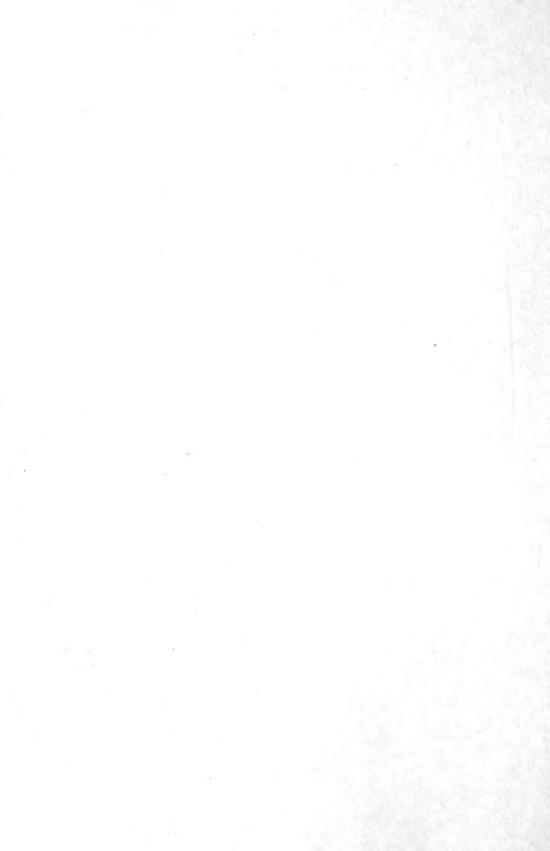
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1902

KEITH'S

Tatalogue of



KEITH & CO.

WINNIPEG, MAN.

INDEX

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VEGETABLE AND FIELD SEEDS, ETC.

| A | | E | | P | |
|------------------------|----------|---------------------|----|--|-----|
| Anise | 11 | Egg Plant | 11 | Parslev 1 | 5 |
| Artichoke | | Endive | | | 6 |
| Asparagus | - | F | | Peas, Field 29 | 9 |
| Asparagus Roots | 20 | | | Peas Garden 1' | 7 |
| B | | Fennell | TT | Pepper 18 | 8 |
| | | Flax | 44 | Potatoes 29 | 9 |
| Balm | 11 | Flax Meal | 30 | Pumpkin 1 | 8 |
| Barley | 28 | G | | | 200 |
| Basil | 11 | Garlic | 22 | R | |
| Beans, Dwarf | 3 | Gombo, or Okra | | Radish | 8 |
| Beans, English | 3 | Grasses27, | 28 | Rhubarb 1 | 9 |
| Beans, Pole | 4 | H | | Rock Salt 3 | 0 |
| Beets | 4 | | | T (1) | 1 |
| Beet, Sugar | 23 | Hemp | 40 | Rue | - |
| Bird Seeds | 29 | Horehound | 11 | Rye 2 | 2 |
| | 11 | Hyssop | | | .0 |
| Borecole, or Kale | 5 | K | | S | |
| Broccoli | 5 | Kale, or Borecole | 5 | Sage 1 | 9 |
| Brussels Sprouts | 5 | Wahl Dah | 10 | Sage | a |
| | 26 | | 12 | | |
| Duon in Board III. | 20 | L | | | 30 |
| 0 | | Lavender | 11 | | 11 |
| Cabbage | 9 | Lawn Grass | | | 1 |
| | | Leek | | | 19 |
| | 11 | Lettuce | 12 | 20 m == 111111111111111111111111111111111 | 20 |
| Cardoon | 7 | Linseed Meal | | ~ | 11 |
| Carrot | 70.07.50 | M | | | 11 |
| Cauliflower | 8 | | | SPILL STATE OF THE | 20 |
| Celery | a | Mangel Wurzel | | | 20 |
| | 10 | Majoram | | Sundries 2 | 29 |
| ORIOT TIL | 10 | Melon, Musk | 13 | + | |
| | - | Melon, Water | 13 | | |
| Citron, for preserving | | Miscellaneous Seeds | | | 11 |
| Clovers | | Mushroom Spawn | 14 | Tobacco 2 | 21 |
| Coriander | 11 | | | | 21 |
| Corn, Broom | 22 | Ntti | 14 | Turnip, Field25, 2 | 26 |
| Corn, Field | 28 | Nasturtium | 14 | Turnip, Garden 2 | 22 |
| Corn, Garden | 10 | Nursery Stock | 22 | | |
| Corn, Pop | 22 | 0 | | | |
| Corn, Salad | | Oats | 28 | Vegetable Marrow 2 | 20 |
| Cress | 10 | Okra, or Gombo | | w | |
| Cucumber | 10 | Onion | | · · | |
| D | | Onion Sets | | Wheat 2 | 28 |
| Dill | 11 | | | | 11 |
| | | | | | |

ORDER SHEET

Garden, Agricultural and Flower Seeds

SEED MERCHANTS KEITH & CO. WINNIPEG, MAN.

| $Name \dots \dots$ | Amount | enclosed, | P. O. Order | , \$ |
|--|--------|-----------|-------------|------|
| Post Office | ** | *** | Drafts, | \$ |
| Express Office, | ** | ** | Cash, | \$ |
| County | ** | 11 | Totals, | \$ |
| Province | Date | | | 1902 |

Great care is used to supply every article true to name, and of good quality, but NOTHING IS GUARANTEED.

| QUANTITY | NAMES OF SEEDS, ETC., WANTED | PRICE |
|----------|------------------------------|-------|
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PRICE QUANTITY NAMES OF SEEDS, ETC., WANTED about noveril 1.00 Persons sending in large orders will please name their nearest Express Office or Railway Station, and state how orders are to be forwarded. FOR REMARKS 1-00 1.07

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To Our Patrons



S is customary at this time of the year we have much pleasure in sending you this, our *Twenty-third Annual Catalogue*, which we trust you will look over, and as a result, give us your order for what seeds you require.

Hints to Purchasers.—As the seed season is of only a few months' duration we would impress on you the advantage of sending in your orders early. By so doing you will greatly facilitate the execution of your order, and also ensure greater accuracy and attention,

Fresh Seeds.—We make it a point to keep our seeds always fresh. Unlike commission Seed Houses, we do not have large quantities returned at the end of the season.

Warranting.—We want it to be distinctly understood that we warrant nothing. We use every care, by buying only from dealers and growers of established reputation to secure all our seeds true to name and of good quality; but they will give no warrant and consequently we have to sell on the same terms. Besides, experience teaches that crops may fail no matter how fresh or pure the seeds sown may be. Failure of germination of seeds may be produced from causes that the utmost care and forethought of the most experienced cultivators cannot control. At the same time we can confidently recommend all our seeds as being true to name and of good germinating properties.

Seeds by Post.—When ordering be sure to add 4 cents per pound for postage.

Sincerely thanking you for past favors, and soliciting a continuance of the same, with kind recommendation to your friends,

We are, your obedient servants,

KEITH & CO.

WINNIPEG, Manitoba, February, 1902.

KEITH'S

CATALOGUE OF GARDEN, AGRICULTURAL and FLOWER *

SEEDS...

The Selection of Seeds. — Great care should be taken in the selection of Seeds, as on their perfection the growth of the young plant depends, and the cost of cultivating an improved variety is more than a degenerate one, hence the necessity of purchasing only such seeds as are offered by a reliable house—Above all do not buy cheap seeds, thinking thus to save a few cents in the purchase, for they will prove far dearer in the end. From our long experience in the business we feel confident that the seed obtained from us will give entire satisfaction.

Sowing Seeds. — Seeds, to germinate well, require light, heat, air and moisture. They should be sown when the ground is mellow and fine, and if possible before a gentle rain, and after sowing the ground should be rolled or gently pressed upon the seed. When sown too early, when the ground is wet, they are apt to rot. The first thing in sowing is a suitable preparation of the soil so that the young roots thrown out may easily penetrate it. It must be made more or less fine for different seeds — Peas, Beans, Corn and coarse seeds not requiring as finely pulverized soil as the small seeds. The seeds should be firmly fixed in the soil and pressed by the earth in every part, in order to retain moisture sufficient to encourage vegetation. When they come up keep them clear from weeds, and thin as directed under the name of each plant.

Time of Sowing Seeds.—The following vegetable seeds may be sown from the middle of March to the end of April, thermometer in the shade averaging 45 degrees, viz.: Beets. Carrots, Cress, Celery, Cabbage, Cauliflower, Endive, Kale, Lettuce, Parsley, Parsnips, Onions, Peas, Radish, Spinach and Turnip; and the following from the middle of May to the middle of June, thermometer in the shade averaging 60 degrees: Beans, Corn, Cucumber, Melon, Okra, Pumpkin, Squash, Tomato and Nasturtium.

Hot-Bed Frames. — In order to secure an early supply of vegetables, a hot-bed frame is indispensible. It consists of a wooden frame, generally six feet wide and from six to sixteen feet long, according to the supply of vegetables required. One side should be at least six inches higher than the other, and the frame sub-divided by cross bars, and each division covered by a glazed sash. The frame should face the sonth or south-east. To prepare the Bed: Fresh stable manure, in which there is plenty of litter, is most suited for the purpose, there should be at least one-third litter in the heap. If this is not in the mass in sufficient quantity, add leaves or tanbark; shake up and mix well together, add water if at all dry and musty, and throw in compact heap to ferment. Let it remain for a week, and then work over thoroughly as before, adding water if neces-When the ground is dry, a very good method is to dig a trench about eighteen inches deep and put in the manure tramping it firmly and evenly, and place thereon the Fill in the frame about ten inches of pulverized soil, and allow it to stand a few days, slightly rising the sashes to give it air and let the vapor or steam escape. four or five days sow the seed, having previously stirred the earth freely to destroy seeds or weeds therein.

Cold Frames.—A cold frame is constructed of boards for wintering Cabbage, Cauliflower, Lettuce, etc., for planting out early in the spring. Form a frame from four to six feet wide, and as long as required. The back should be fourteen inches and the front six inches high, and a cross-tie every six feet. Select a dry, southern exposure. The soil should be well prepared and smoothly raked before planting. Admit air freely on pleasant days, but keep close in severe weather.

Transplanting.—In transplanting the main points to be regarded are: Care in taking up the plants so as to avoid injury to the roots; planting firmly, so as to enable the plant to take a secure hold on the soil, and shading from the hot sun. It should be done in the evening, or immediately before or after a rain. Give each plant a gill of water, and shade with a shingle.

Watering. — The best time to water plants is at sunrise or at evening. Use rain water when it is to be had. When well water is to be used it should be exposed to the sun a day or two before being applied. Water may be given to the roots at any time, but never be sprinkled over the leaves in the hot sun. The use of the hoe should always follow the watering pot as soon as the ground becomes dry.

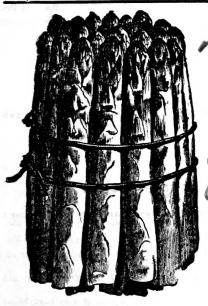
General List of Garden Seeds

PLEASE NOTE—I send all my Seeds free by Mail, at Catalogue Prices, where quoted by the Packet, Ounce or Quarter Pound.

Four cents per full pound must be added to Catalogue prices, by the pound, to prepay postage.

I offer the following inducements to those wishing to purchase Seeds in Packets in quantities:

| Purchasers | remitting | \$1 2 | 00 | may | select | seeds | to ``the | value | of | | 20 45 | |
|------------|-----------|----------|----|-----|--------|-------|----------|-------|----|---|----------|--|
| 4.4 | " | | GO | | 4.6 | 66 | 44 | 44 | | | 75 | |
| 14 | 45 | | 00 | | | " | ** | • • | | 5 | 00 | |
| 6.6 | ** | - 5 | 00 | | 44 | 44 | 6.6 | 44 | | 6 | 25 | |



Conover's Colossal Asparagus.

ARTICHOKE.

Large Green Globe—The Standard Variety. Per pkt. 5c.

CULTURE.—Sow early in the spring in drills one inch deep and fourteen inches apart. The next spring transplant to permanent hills three feet apart each way, with three plants in the hill. They require deep, rich soil, abounding in moisture, and should be protected in winter with a cover of litter or earth. One ounce will produce about 500 plants.

ASPARAGUS.

Palmetto — Earliest and best yielder; one of the best varieties. Per pkt. 5c., oz. 25c., 2 oz. 40c.

onover's Colossal — Largest variety grown, and of excellent quality. Per pkt. 5c., oz. 10c., ½ lb. 20c., lb. 50c.

CULTURE.—The seed should be soaked for twenty-four hours in warm water before sowing. Sow early in spring in rows one foot apart, and thin the young plants to a distance of six inches. The principal points to be attended to are good drainage, trenching the ground three feet in depth, hand mixing in a heavy portion of rotten manure. If the soil be heavy, mix well with sand or light loam. Plant out in spring in beds three feet in width, each plant one foot apart. Fork over the surface of the bed in the fall, and cover with rotten manure. The following spring fork it with a liberal dressing of salt. A new bed should not be cut the first year and very sparingly the second. One ounce will sow 60 feet of drill.

BEANS-English.

Broad Windsor-Large; one of the best. Per pkt. 5c., lb. 20c.

CULTURE.—Plant as early in the spring as the ground can be worked, in drills thirty inches apart, the seed three inches from one another, and two inches deep. When the plants are in full blossom pinch off the top, which will insure the filling of the pods and hasten their maturity.

A strong, heavy soil is necessary to insure a crop.

BEANS-Dwarf or Bush.

| The following are the most esteemed varieties:— Early Long Yellow Six Weeks—Much used for string beans | Per pkt. | Ib. | 5 lbs. |
|---|----------|-----|--------|
| Early Long Yellow Six Weeks-Much used for string beans | 5 | 15 | |
| Refugee-Prolific and stringless. The best variety for pickling | | 15 | |
| Best of All-Very prolific | š | 15 | |
| Cream Stringless -Green pod | 5 | 15 | |

ILLUSTRATED KEITH'S CATALOGUE

| Per pkt. | lb. | 5 lbs. | 15 lbs. |
|--|-----|--------|---------|
| Saddle-Back Wax-A strong grower 5 | 15 | | |
| German Wax, Black Seeded-Very tender and sweet; stringless 5 | 15 | | |
| German Wax, White Seeded—More desirable than the black 5 | 15 | | |
| Improved Golden Wax-A standard yellow podded variety. earlier than | | | |
| the German Wax 5 | 15 | | |
| Giant Dwarf Wax-Very early and prolific; pods large, of a rich, creamy | | | |
| white color, and stringless 5 | 15 | | |

CULTURE—Dwarf Beans should not be planted till all danger from frost is over. The scil should be light and rich. Plant in drills eighteen inches apart and two inches deep. Always hoe when dry, and draw up the earth around the stem a little each time.

BEANS—Pole and Running

| Per | pkt. lb | 5 lbs. | 15 lb |
|---|---------|-----------------------------|-------|
| Early Dutch Case Knife-Very productive, fine shelled, green or dry. | 5 15 | Market . | |
| Asparagus, or Yard Long-Pods ten inches long, and very tender 1 | 0 40 | and the same of the same of | |
| Large White Lima-A very rich flavored bean | 5 15 | | |
| Dreer's Improved Lima. | | | |
| Scarlet Runner—A combination of the useful with the ornamental | 5 20 | | |
| which are white | 5 15 | | |

CULTURE.—Plant, if the weather be warm, in May, in hills four feet apart each way, and about two inches deep. Thin out to four plants in each hill.



Egyptian Beet.

GARDEN BEETS

Extra Early Flat Egyptian—Very quick-growing; flattened blood turnip. Per oz. 10c., 1 lb. 20c., lb. 55c.

Extra Early Bassano. Per oz. 10c., 1 lb. 20c., lb. 55c.

Eclipse—Extremely early, round, blood-red. Per oz. 10c., ½ lb. 25c., lb. 70c.

Early Blood-Red Turnip Beet—The popular old stand-by. Per oz. 10c., ½ lb. 20c., lb. 55c.

Dark Blood-Red—A fine strain of very dark blood turnip beet. Per oz. 10c., 1 lb. 20c., lb. 55c.

Lorg, Smooth Blood-Red—A large and excellent late variety. Per oz. 10c., \(\frac{1}{4}\) lb. 20c., lb. 50c.

Half Long Dark Blood. Per oz. 10c., 1 lb. 20c., lb. 55c.

CULTURE.—All Beet Seeds should be soaked in warm water for twenty-four hours then rolled in plaster and planted immediately in drills one foot apart and one inch deep. Thin the young plants to a distance of six inches. One ounce of seed will sow one hundred feet of drill. They should be housed before they wilt, and covered in the cellar with sand or fine earth. Sow as early in the spring as the ground will admit, and harvest before severe frost.

BORECOLE, OR KALE

Green Curled Scotch—The best variety, and very hardy. Pkt. 5c., oz. 15c., 2 oz. 25c., 1 lb. 40c.

Abergeldie—Very fine Dwarfed Curled. Pkt. 5c., oz. 20c., 2 oz. 30c., \(\frac{1}{4}\) lb. 50c.

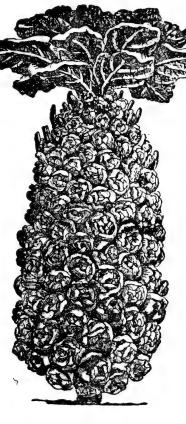
risby's Crested—Highly ornamental as a foliage plant, and a most delicious and tender vegetable. Pkt. 5c., oz., 25c., 2 oz. 40c., 1 lb. 75c.

Phoenix Kale—A new vigorous variety, well adapted for standing the most severe cold weather. Pkt. 5c.

CULTURE.—Sow early in shallow drills twelve inches apart. When large enough transplant singly in rows two feet apart and the same distance between the plants. Half an ounce of seed will sow twenty square feet.







Brussels Sprouts.

BROCCOLI

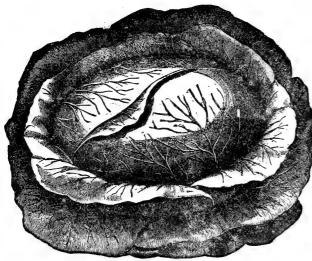
| | | oz. | ₫ 1b. |
|---------------------------------------|----|-----|--------------|
| Early Purple Cape—Best summer variety | 10 | 20 | \$ 75 |
| Walcheren—Very large firm heads | 10 | 50 | 1 40 |

CULTURE.—Sow at the beginning of May, in shallow drills. Transplant two feet apart each way and cultivate as cabbages. Half an ounce will sow twenty square feet.

BRUSSELS SPROUTS

CULTURE.—Sow in seed beds in May; transplant and cultivate as cabbage. When the crown or top sprouts is beginning to head, pinch it out to admit of the whole strength being thrown into the side shoots.

CABBAGE.



Henderson's Succession.

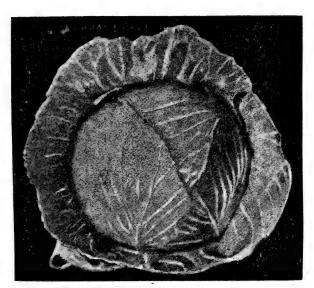
CULTURE.—Cabbage requires a rich soil, rather moist than dry. The ground must be highly manured and thoroughly worked to ensure full-sized heads. Sow the early varieties in hot-beds from February to April. Later varieties sow in May, in the open ground, transplanting when about six inches high, to 30 inches apart each way. Avoid sowing too thickly in the seed bed, as the plants will be weak and have long stumps. Transplant before a shower or in moist weather, giving each plant a gill of water at the root. To keep cabbage through the winter they should be pulled out on a dry day, turned on their heads a few hours to drain, then set out in a good cellar, or bury them with their heads down in trenches in a dry situation.

| EARLY VARIETIES. | Oz. | ₫ lb. | 1b. | _ |
|--|------|-------|--------|-----|
| Early Etampes.—Extremely early and of good quality | 20 | 40 | \$1 40 | , |
| Extra Early Express — The earliest of all; similar to Etampes | 20 | 40 | 1 50 | • |
| Early Dwarf York.—Very early; small heart-shaped | 20 | 35 | 1 25 | 5 |
| Large Early York.—About ten days later; larger in size | - 20 | 35 | 1 25 | > |
| Early Jersey Wakefield The most popular. | 25 | 75 | 2 50 | À |
| Early Winnigstadt. Hard cone-shaped heads; superb quality | 20 | 40 | 1 50 |) |
| Early Dwarf Flat Dutch.—A first-class second early; round, flat | 20 | 50 | 1 75 | 5 |
| Henderson's Early Summer A fine large hard-heading variety | 20 | 50 | 1 75 | 5 |
| All Seasons.—Fine, large heads; quite early and very long standing | 20 | 50 | 1 75 | > |
| Fottler's Drumhead, or Short-Stem Brunswick.—A grand strain | 20 | 50 | 1 75 | 5 |
| Henderson's Succession.—Large flat-heads, similar to All Seasons | 25 | 75 | 2 50 |) |
| LATE VARIETIES. | | | | |
| Large Late Flat DutchStandard variety | 20 | 60 | 2 00 |) |
| Large Late Drumhead | 20 | 60 | 2 00 |) |
| Danish Ball Head.—Good keeper | | 60 | 2 25 | > |
| Large Late St. Dennis | | 60 | 2 00 |) |
| Marblehead Mammoth | | 60 | 2 00 | y |
| Red Dutch.—For pickling | 20 | 60 | 2 00 |) |
| Red Drumhead.—Large and extra fine | 20 . | 60 | 2 00 |) |
| Savov, Green Curled. | 20 | 60 | 2 00 | • |
| Savoy, Drumhead | 20 | 60 | 5 00 | ji: |
| Exact of the above, 5 cents per packet. | | | | |

CARDOON.

Large Spanish..... Pkt. 5c., oz. 10c.

CULTURE.—The mid-ribs of this vegetable are used while in a tender state similar to Asparagus, and the young leaves in the form of Spinach. Sow early in May, an inch and a half deep, in rows two and a half feet apart, and thin the plants out to one foot in the row. When the plants have attained their full size, bind them together with matting, and earth them up like Celery to blanch.



Danish Ball Head.



Henderson's Early Summer.



Jersey Wakefield Cabbage.



Savoy Cabbage.

ILLUSTRATED KEITH'S CATALOGUE







GARDEN CARROTS

Early Scarlet Horn.

| | Oz. | 1 lb. | 1b. |
|--|-----|-------|------|
| Early Scarlet Horn-Very popular: standard early | 10 | 30 | 90 |
| Chantenay—One of the finest in quality for table use | 10 | 30 | 90 |
| Oxheart, or Guerande-Smooth and handsome; splendid quality | 10 | 30 | - 90 |
| Danvers Half-Long-Orange. A great favorite | 10 | 30 | 90 |
| Half Long Scarlet Stump-Rooted-For shallow soils | 10 | 30 | 90 |
| Andrew Alaka Smooth wasta 10 inches long | 10 | 30 | 90 |
| Half Long Scarlet Nantes.—Stump rooted; gardener's favorite | 10 | 30 | 90 |
| A Colored Control of the Colored Color | | | |

Each of above 5 cents per packet.

CAUTION. Carrot Seed is a very short crop this season (barely twenty-five per cent.), both in the Eastern States and in Europe,—consequently prices have advanced. Only in California has there been a full crop of Carrot Seed, and this we would not use at any price, as it produces longer "tops" and inferior roots.

CULTURE.—A deep, rich soil is best, manured the year before sowing, as they are apt to grow forked on fresh manured land. For early crops sow as soon as the ground is in good working order; the later crops may be sown any time until the middle of June. Sow in rows fifteen inches apart; when well up thin out to six or eight inches apart, according to variety. Hoe often, as stirring the ground is essential to their growth. They should be dug in dry weather, and laid in the sun one day to dry. Deposit in small heaps in a cool cellar, and examine often to see that they do not sweat and heat. One ounce of seed will sow about 150 feet of drills.



Henderson's Early Snowball Cauliflower.

CAULIFLOWER

| | Pkt. | $\frac{1}{2}$ oz. | oz. | 2 oz. | ₹ lb. |
|--|---------|-------------------|----------------|---------|----------------|
| Henderson's Early Snowball | | \$1 00 | \$ 3 50 | • • • • | • • • • |
| Extra Early Dwarf Erfurt, true-adapted for either forcing of | r | 1 50 | 2 75 | \$5 00 | |
| open ground culture. Extra Early Paris—Earliest; sure to head | . 10 | | 1 00 | | • • • • |
| Malf Early Paris, or Demi-Dur-Best for general crop | . 10 | 60 | 1 00 | 1 75 | \$ 3 00 |
| Lenormand's Short Stemmed—Has large, heavy heads | . 10 | 60 | 1 00 | 1 75 | 3 00 |
| and compact | m 10 | 35 | 60 | 1 00 | 3 00 |
| and combaco | . 10 | 30 | 00 | 1 00 | 5 00 |

CULTURE.—The Cauliflower requires a very rich, moist soil to bring it to perfection. For early plants sow the seeds in hot-beds in March, for late varieties in the open ground in May. Transplant in rows two feet apart each way. Aid the growth by liberal watering, and protect from the sun by breaking the leaves over the heads when the plant is in flower. One ounce of seed will produce about 2,000 plants.

CELERY

CULTURE. The manner of treating the Celery crop of late years is very much simplified. Sow for early use in the field or hot-bed about the lefth of April (if sown much earlier it is apt to run to seed), over a quarter of an inch deep, and firm the soil after sowing, and keep carefully clear of weeds until the time of planting, in June or July. The tops are shorn off once or twice before planting, so as to insure stocky plants, which suffer less on being transplanted. After preparing the ground nicely, strike out rows on the level surface from three to five feet apart, and set the plants six inches apart in the rows. Great care should be taken to set the plants firm. The best way to do this is to press by the side of each plant gently with the foot. Nothing further is to be done for six or seven weeks, except running through the rows with the cultivator or hoe and keeping plants free from weeds. About the middle of August begin earthing up to blanch and whiten. After drawing the earth up against the plant with the hoe, it should be further





Perle Le Grand Celery.

drawn close around each plant with the hand, firm enough to keep the leaves in an upright position and prevent them from spreading. After this more soil is drawn against the row, so as to keep the plant in this upright position. The blanching process must, however, be finished by the spade, which is done by digging the soil from between the rows and banking it clear to the top on each side of the row of celery. One ounce of seed will sow a bed of nine square yards.

| | Pkt. | oz. | ₫ lb. | Ib. | |
|--|------|-----|----------------|---------------|--|
| Perle Le Grand-Best keeper | 5 | 20 | 60 | \$2 00 | |
| Henderson's White Plume—Very tender and crisp; true | 5 | 25 | 75 | 2 00 | |
| Monderson's Pink Plume—Dainty and delicious | 5 | 25 | 75 | 2 50 | |
| Henderson's New Rose-Rose in color, of fine flavor, solid, crisp, late | | | | | |
| variety | 5 | 30 | \$ 1 00 | 3 50 | |

* ILLUSTRATED KEITH'S CATALOGUE

| (CELERY—continued.) | | | | |
|--|------|-------|-------|--------|
| | Pkt | . (Z. | 1 lb. | 1b. |
| Golden Dwarf-It is solid and of most excellent flavor, and is one of the bes | t | | | |
| Golden Self-Blanching—Latest self-blanching Celery on the market; tende | . 5 | · 20 | 60 | \$2 00 |
| Golden Self-Blanching—Latest self-blanching Celery on the market; tende | r | | | |
| # HIG CISD | . 10 | ວວ | | |
| White Solid—Best for general use | . 5 | 20 | 60 | 2.00 |
| Celery Seed—For flavoring | | 5 | 15 | 40 |
| | | | | |

CHERVIL

Culture.—Sow early in the spring in shallow drills one foot apart, and cultivate as for parsley. The young leaves are used for flavoring.

CHICORY

CORN



Early Cory White Cob.

| | Pkt. | lb. | 5 lbs. | 12 lbs. |
|--|--------|-------|---------|----------|
| The Cory Sweet Red Cob-The earliest of all large red cob varieties yet | | 10. | 0 100. | 12 10% |
| introduced | 5 | 15 | | |
| The Cory Sweet White Cob—Very early | 5 | 15 | | |
| Kendall's Early Giant-Largest ears of all early varieties | 5 | 15 | | |
| Perry's Hybrid—Early Mammoth | 5 | 15 | * . | |
| Early Minnesota—Extra early, eight rowed | 5 | 15 | | 1 |
| Crosby's Early—A most excellent variety | 5 | 15 | | |
| Adam's Early—One of the earliest | - 5 | 15 | | |
| New Egyptian Sweet-Ears large, flavor particularly rich and sweet; the | | | | |
| best second early sweet Corn cultivated., | | 15 | | |
| Stowell's Evergreen—Keeps soft longer than any other variety | 5 | 15 | | |
| Mammoth Sugar-Ears nine inches long | 5. | -15 | | |
| Black Mexican | 5 . | 15 | | |
| CHITURE —Plant from May to July in hills three feet apart each way | with n | lentv | of manu | e at the |

CULTURE.—Plant from May to July in hills three feet apart each way, with plenty of manure at the bottom. Leave about four plants in a hill. Hoe often, drawing the soil up to the stalk.

CORN SALAD

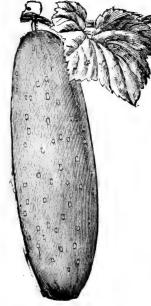
CRESS OR PEPPER GRASS

| | Pkt. | oz. | 1 lb. | lb. | |
|--|------|-------|----------------|--------|--|
| Doubled Curled.—Best for general use | 5 | 10 | 20 | 60 | |
| Broad Leafed | 5 | 10 | 20 | | |
| Broad Leafed | | | | | |
| garnishing | 5 | 15 | · 40 | \$1 50 | |
| VTrue Water | 10 | 50 | \$ 1 25 | 4 00 | |
| American Land—An excellent substitute for Water Cress | 10 | | | | |
| CULTURE.—Sow in shallow drill, quite thick, sowing often, as it soon runs to s | eed. | One o | unce wi | ll sow | |

CULTURE.—Sow in shallow drill, quite thick, sowing often, as it soon runs to seed. One ounce will sow sixteen square feet. Water Cress, when well rooted, must be transplanted to the banks of a running stream.

CUCUMBER

| .ed | Pkt. | OZ. | 1 Ib. | ib. |
|---|------|-----|-------|-----|
| New Japanese Climbing Cucumber.—Very prolific | . 5 | 10 | | |
| Early Frame.—Standard variety | . 5 | 10 | 20 | 50 |
| Early White Spine.—Very desirable | . 5 | 10 | 20 | 50 |
| Early Russian.—Very early and productive | | 10 | 20 | 50 |
| | | | | |



White Spine.

(CUCUMBER-continued.)

| | Pkt. | oz. | 1 lb. | lb. |
|---|------|-----|------------------|------|
| Long Green. Best for general crop | 5 | 10 | 20 | 50 |
| Short Green. Well-known variety | 5 | 10 | 20 | 50 |
| Freen Prolific. One of the best pick- | ŧ | 10 | 20 | 50 |
| Gherkin. Small green, for pickling | 5 | 20 | 60 | 2 00 |
| Cherkin, Small West Indian | 5 | 30 | 1 00 | 3 00 |
| Sooly Qua, or Chinese Snake Cu- cumber | 5 | | | |

CULTURE. Cucumbers for early use may be planted in the open as soon as the weather becomes warm and settled, in hills four feet apart, with a shovel of warm manure or well rotted compost in each hill. Cover the manure with an inch or two of earth; plant eight or ten seeds in each hill, covering half an inch with fine earth, and put it down with the hoe. Hoe them often, and when out of danger of insects, thin to four plants in the hill. Plant at intervals for a succession. To obtain early cucumbers with the aid of the hot-bed, take blocks of turf, six inches square, place them early in the spring in the hot-bed, with the grass side down; plant the seeds on them, and when the plants are of sufficient size remove them to the open ground, and protect them with a hand glass or muslin-covered box when the weather is cold and raw.

EGG PLANT

| | PKt. | oz_{\bullet} |
|-------------|------|----------------|
| Long Purple | . 5 | 50 |
| Long White | . 10 | 75 |

CULTURE. Sow in a hot-bed in February or March; when the plants are one or two inches high transplant or thin out to two or three inches apart. When the weather is warm and settled they may be planted out in a warm situation, two feet apart each way.

Pkt

oz.

ENDIVE

New Round-Leaved Batavian. A distinct variety of great merit, habit very close and compact, forming a full heart, so that nearly the entire plant is fit for the table. Pkt. 5c., oz. 30c., ½ lb. 75c.

Green Curled. Very heavy leaves, tender and crisp. Pkt. 5c., oz. 25c., 1 lb. 65c.

White Curled. A useful variety for the main crop. Pkt. 5c., oz. 30c., 1 lb. 75c.

CULTURE. Sow for succession of crops from the middle of May to the middle of July. Treatment the mame as Lettuce. Blanched by tying up the leaves over the heart.

HERBS

| Anise. The seeds and leaves are both used in cookery and medicine, the green leaves being | | |
|---|--------|-----|
| used in salads and for seasoning and garnishing. The seeds have a fragrant odor, a | | |
| pleasant warm taste, and are highly carminative Balm, or Melissa (a Bee) | 5 | 20 |
| Balm, or Melissa (a Bee) | 5 | 40 |
| Basil | 5 | 40 |
| Borage. Excellent for Bees. | . 5 | 10 |
| Caraway | 5 | 10: |
| Coriander. Its leaves are used in soups and salads | 5 | 10 |
| Dill | 5 | 20 |
| Fennel | 5 | 20 |
| Horehound | 5 | 40 |
| Hyssop | 5 | 30 |
| Lavender | 5 | 30 |
| Majoram | 5 | 20 |
| Rosemary | 5 | 75 |
| Rue | 5 | 50 |
| Sage 1b. \$2.00, \(\frac{1}{2} \) 1b. 60c., 2 oz. 35c. | 5 | 20 |
| Savory, Summer | 5 | 15 |
| Savory, Winter | 5 | 25 |
| Skirret | . 5 | 40 |
| Sorrel | 5 | 15 |
| Thyme | Ð | 10 |
| ii Drand Tanuad | | 40: |
| " Broad Leaved | 5 | 40 |
| " Lemon | o e | |
| Wormwood | Ð | 50 |

No garden is complete without a few sweet aromatic or medicinal herbs for flavoring soups, etc., and pains should be taken to harvest them properly. This should be done on a dry day, just before they come in tull blossom, then dried quickly and packed closely, entirely excluded from the air.

ILLUSTRATED KEITH'S CATALOGUE



DIRECTIONS FOR SOWING HERB SEEDS—All the fine-seeded herbs, if sown in the open ground, should be sown in April or May, in a sheltered, rich, well graded and smoothly raked and rolled spot, either broadcast or in very shallow drills about seven inches apart. After sowing the seed, the least bit of fine, sifted rich earth, mixed with sand, should be sprinkled or gently sifted over it, and the ground be kept moderately moist by slightly watering every morning with a fine rose watering pot.

KOHL RABI

 A coarse form of the Cabbage species.
 Pkt. oz. ½ lb.
 lb.

 Early Purple.
 5 20 60 \$2 00

 Carly Green.
 5 15 40 1 50

CULTURE. Sow at the same time as the Swedish or Rutabaga Turnip, and cultivate in the same way, remembering to leave the greater part of the stem uncovered by earth. Will keep longer and better than either. One ounce of seed will produce 2,000 plants.

| and the second s | | | | | | • |
|--|------------------------------|--------|--------|------------|--------|--|
| A Species of Onion. | LEEK | Pkt. | oz. | ¼ lb. | lb. | E TO THE |
| Common Flag | | 5 | 15 | | \$1 00 | 717 516 |
| London Broad Flag Musselburg. True; very su | | 5 | 15 | | 1 00 | |
| Musselburg. True; very su Monstrous Carentan. | Very fine winter Lock | 5 | 20 | 50 | 1 25 | |
| | very line winter Leek, | 5 | 20 | 50 | 1 25 | |
| CULTURE. Sow as early in | | in dri | lls or | e incl | deen | W ARREST |
| and one foot apart. When six | or seven inches high they | may be | trar | isplan | ted in | |
| rows, ten inches apart each wa | y, as deep as possible, that | the ne | eck b | eing co | vered | |
| may be blanched. | | | | | | A STATE OF THE STA |
| and the second s | LETTUCE | Pkt. | oz. | } lb. | lb. | |
| Grand Rapids. Best for fo | reing | 5 | 15 | 30 | \$1 00 | most A |
| All the Year Round. If | | - | 1. | | | |
| produce Lettuce all the yea California All Heart. He | r round | 5 | 15 | 5 0 | 1 00 | A Control of the Cont |
| bage, very tender and swee | | 5 | 15 | 30 | 1 00 | |
| Early Curled Silesia. Fo | | 5 | 15 | 30 | 1 00 | |
| Victoria Pink Edged. H | ighly esteemed | 5 | 15 | 30 | 1 00 | The state of the s |
| Black-Seeded Simpson. | One of the most desirable, | | | | | AND THE PROPERTY OF THE PROPER |
| does not properly form a he | ad, but a compact mass of | 5 | 15 | 25 | 1 00 | |
| leaves, almost white Tennis Ball. Very close he | ead | 5 | 15 | 30 | 1 00 | |
| Prize Head, Red Fringe | . Very tender: splendid | | | 30 | _ 00 | Kohl Rabi. |
| outdoor Lettuce | | 5 | 15 | 30 | 1 00 | ALOM IMAGE |
| | | | | | | |



Malta, or Drumhead Cabbgae. Best for general use. Pkt. 5c., oz. 15c., 1 lb. 40c., lb. \$1.00.

Ice Cabbage. Much esteemed. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.00.

Dreer's Hanson. Largest heart, very crisp and sweet. Pkt. 5c., oz. 15c., ½ lb. 40c., lb. \$1.00.

Nonpariel. Heads well, very tender. Pkt. 5c.. oz. 15c., \(\frac{1}{2} \) lb. 40c., lb. \(\frac{\$1.00}{2} \).

Paris Green Cos. Hardy and tender. Pkt. 5c., oz. 15c., 1 lb. 40c., lb. \$1.00.

Paris White Cos. Best of the kind. Pkt. 5c., oz. 15c., 1 lb. 40c., lb. \$1.00.

CULTURE. To obtain a supply all the year round, commence sowing in February on a gentle hot bed, and continue every four weeks in the open ground until October. The last two sowings will require protection from the frost during winter in frames. Sow one quarter of an inch deep, and transplant while young to eight or twelve inches apart, according to size.

BLACKSEED SIMPSON

MUSK MELON

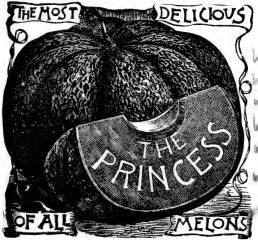
| Montreal Market. Very de | | oz. | 1 lb. | $1b_1$ |
|--|-----|--------|--------|--------|
| ficious | | 10 | 25 | 75 |
| New Jersey Belle. (See Cut) | . 5 | 10 | 25 | 75 |
| Surprise. Skin cream colored thick netted; flesh thick | | 10 | 25 | 75 |
| Green Citron. One of the riches | | 10 | 25 | 75 |
| Skillman's Netted. Excellent | . 5 | 10 | 25 | 75 |
| Green Nutmeg. One of the fines | t 5 | 10 | 25 | 75 |
| The Princess. Flavoris sweet and delicious | . 5 | 10 | 25 | 75 |
| II. Cue as air foot angut anah man | The | on wth | ahould | ho |

CULTURE. Plant late in the spring in hills five or six feet apart each way. The earth should be dug out a foot in depth, and the holes filled with well rotted manure and sand or garden earth, well



mixed, raising the hills five or six tiches higher than the surround ng surface. In these sow eight or ten s eds half an inch deep. After they are out of usings from bugs thin of three or four plants, and when they have made four or five rough leaves pinch off the head of the main shoot, which will send out the lateral branches and strengthen the vine. A dusting of ashes or soot on cr about the young plant is a good re-medy for keeping off the bugs. off the bugs. Should not be planted near any other vines, as they will mix and degenerate.

Jersey Belle Musk Melon,



WATER MELON

| ý. | Pkt. | oz. | 1 lb. | lb |
|--|------|-----|-------|------------|
| Cole's Early. Most suitable for this country | 5 | 10 | 25 | 75 |
| Long Island. A well-known variety | 5 | 10 | 25 | 75 |
| Ice Cream. Extra fine, white flesh | 5 | 10 | 25 | 75 |
| Cuban Queen. Speci- mens often weigh 75 to 80 pounds | 5 | 10 | 25 | 75 |
| Mountain Sprouts. Scar- let-fleshed; very sweet, of the largest size | 5 | 10 | 25 | 75 |
| Mountain Sweet. Scar- let-fleshed, early and hardy | 5 | 10 | 25 | 75 |
| Black Spanish. Large, oblong, fine grained, flesh deep red, early and pro- | | | | |
| ductive | 5 | 10 | 25 | 7 6 |

CITRON

Pkt. oz. 2 oz. 1 lb. 1b. For preserving..... 15 CULTURE. Sow in hills eight feet apart, and cultivate same as Musk Melon.

MUSHROOMS

These popular and delicious fungi can be grown for home use or on a large scale for market where ver there is a warm cellar or close shed, in which an even temperature can be maintained of from fifty to sixty degrees, and where a plentiful supply of fresh horse-stable manure for making the beds can be obtained. Our spawn is imported from best English makers, runs freely, and produces the finest mushrooms. Bricks weigh about one and a quarter pounds, and a brick is sufficient to plant about nine square feet of bed.

MUSHROOM SPAWN

Best English Spawn. Pirce in bricks . (\$10.00 per 100 lbs. Special prices for large lots.)

(\$10.00 per 100 lbs. Special prices for large lots.)

CULTURE. Plant small lumps, three inches deep, in melon beds, under glass. When the melon beds decay, clean off the beds close to the glass, and water gently when the mould becomes dry. The mushrooms will continue to spring until checked by severe frost. To produce them in perfection, the most essential point is the preparation of the material, which ought to consist of fresh stable manure, half droppings and half litter; it must be thoroughly turned over every day for a fortnight, and then be made in a ridge 2 feet 6 inches at the bottom, 2 feet 6 inches high, and 6 inches wide at the top, the whole to be firmly put together. The bed may be of any length. After making up the bed, place stakes down the centre by which to guage the heat of the bed, and cover all with long litter. In two or three days pull out the stakes, and when the temperature stands 80 degrees the bed is ready for spawning. Break the brick of spawn into pieces about the size of a hen's egg and put in eight or ten inches apart. Cover the whole with turfy loam soil and beat it well, making the surface quite firm, and again cover with long clean litter. Finally cover the whole with Russian mats to keep away the daylight and excessive moisture. The beds are best under a cover; a cellar or shed answers the purpose well. or shed answers the purpose well.

MUSTARD

| | PKU. | oz. | 4 1D. | ID. |
|---|-------|-------|---------------------------------------|------|
| English White | 5 | 10 | 15 | 25 |
| English Brown | 5 | 10 | 15 | 25 |
| CULTURE. Sow in April or May in drills half an inch deep and four inches apart. | For f | all u | ise sov | w in |
| September It is cut for salads when two inches high | | | · · · · · · · · · · · · · · · · · · · | |

NASTURTIUM, or Indian Cress

| | | Pkt. | OK. | ‡ 1b. | 16. |
|---------------|-------------|------|-----|-------|--------|
| Tall Dark Red | | 5 | 15 | 40 | \$1 25 |
| Tall Yellow | | 5 | 15 | 40 | 1 25 |
| Tall Mixed | ******* | 5 | 15 | 40 | 1 25 |
| Dwarf Mixed | ****** | 5 | 25 | 50 | 1 50 |

CULTURE. Sow one inch deep in the open ground about the middle of May. The seed is gathered quite young, and pickled in the usual way, forms an excellent substitute for capers. When trained against trellis work, the plant is very ornamental.

OKRA, or Gombo

Pkt. oz. 1 lb. lb. 5 20 60 \$2 00

CULTURE. As Okra is sensitive of cold and wet, the last week in April will be time enough to sow it in drills three feet apart, one inch deep. Gather the pods while young. For winter use, cut into thin slices and dry in the sun.



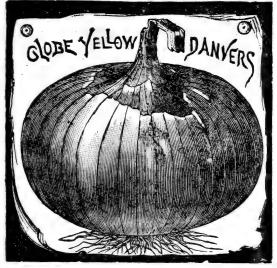
* Collustrated KEITH'S CATALOGUE

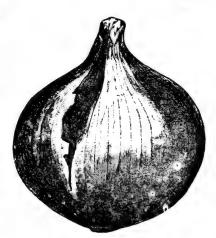
ONIONS (American Grown Seed.)

| | Pkt. | oz. | l lb | 1b. |
|--|------|-----|------|----------------|
| Bermuda Pale Red. (See cut.) | 5 | 20 | 60 | \$ 2 25 |
| Bermuda White | 5 | 20 | 60 | 2 50 |
| Extra Early Flat Red | 5 | 15 | 40 | 1 50 |
| Large Red Weathersfield. One of the best, productive and keeps well | 5 | 15 | 40 | 1 00 |
| Mammoth or Giant Prize Taker. Very large and mild | 5 | 20 | 60 | 1 25 |
| Yellow Globe Danvers. Excellent, early, good keeping | 5 | 15 | 40 | 1 00 |
| White Portugal. Large, mild, good for summer and early winter use | | 20 | 60 | 2 00 |
| Early Paris, Silver Skinned. Small. For pickling | 5 | 20 | 50 | 2 25 |
| White Nocera. Small. For pickling | 5 | 20 | 60 | 2 25 |
| Covent Garden Pickling. The best for pickling purposes, cf excellent quality | | | | |
| /and even size | 5 | 20 | 60 | 2 25 |
| New Queen. A minature silver-skinned variety, of rapid growth and remarkable | | | | |
| keeping qualities | 5 | 25 | 70 | 2 50 |
| Extra Early Paris | 5 | 25 | 75 | 2 50 |
| Mammoth Silver King | 5 | 25 | 75 | 2 50 |
| Siant Rocca of Naples. Of delicate flavor, very large globular shape, light | | | | |
| brown skin | 5 | 20 | 60 | 2 00 |

ONION SETS

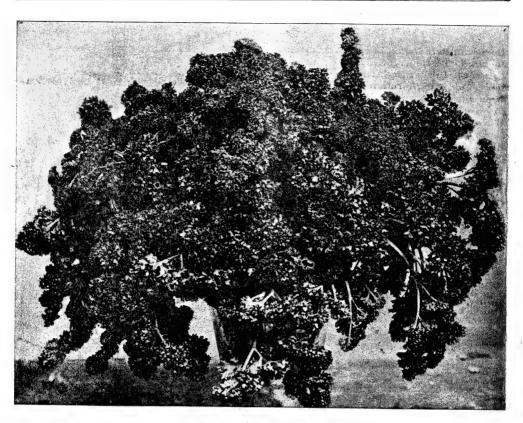
| English Potatoeslb. |
|--------------------------|
| Top, or Bottom |
| Duich, or Bottom, Vellow |
| Dutch, or Bottom, White |
| Shallotslb. |





Prize Taker Onion.

CULTURE. Onions may be sown from the middle of March to the middle of May, the earlier the better if the ground is in good order. A well manured, highly cultivated soil is desirable. Sow in drills a quarter of an inch deep, one foot apart, and thin out while young to six inches apart. For raising Onion Sets sow early in the spring very thickly in drills; gather as soon as the top lies down, and spread thinly in a dry, airy loft. To bring the Giant Rocca and the two Italian Onions to perfection sow for sets as above. Early in the following spring plant the sets in rows twelve inches apart and six to eight inches between the sets, then they will grow to an enormous size. Should any of the bulbs after planting start for seed pinch of the top and the bulb will continue to grow. They will grow to a large size the first season if sown very early in deep, rich soil. Onion sets and tops are placed on the surface in shallow drills about four inches apart.



Photograph of a single plant of MARKET GARDENERS' BEST PARSLEY, showing its great beauty, vigorous growth and wonderful productiveness.

PARSLEY

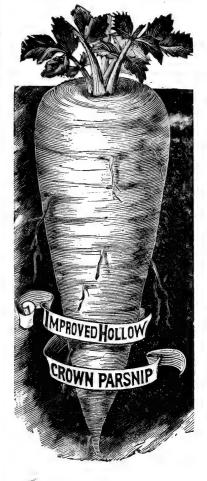
| w / | Pkt. | oz. | ₫ lb. | lb. |
|---|---------|--------|------------|---------------|
| Market Gardener's Best. Handsome. The leaves are large and beautiful | ly | | | |
| curled, and of a very deep green hue. It stands heat, drought and cold bette | r, | | | |
| and will yield double that of any other sort | . 5 | 15 | 3 5 | \$1 00 |
| Carter's New Fern Leafed. Perfect in form and color | . 5 | 15 | 35 | . 75 |
| Champion Moss Curled. Very close and finely curled | . 5 | 15 | 3 5 | . 75 |
| Covent Garden Garnishing. The most perfect and curled variety; f | or | | | |
| Covent Garden Garnishing. The most perfect and curled variety; f | . 5 | 15 | 3 5 | 75 |
| Extra Curled | | 15 | 35 | 65 |
| Myatt's Garnishing | . 5 | 15 | 3 5 | 75 |
| CULTURE. Sow thinly in drills one foot apart and half an inch deep, early i | | pring. | As th | e seed |
| germinates very slowly, it is advisable to soak it for a few hours in tepid water b | efore s | owing. | For v | winter |
| use, protect in glass frame or light cellar. | | | | |
| | | | | |

PARSNIP

| h. | Hollow Crowned. Roo | ts long, white | and smooth, | (See | illustration | Pkt. | oz. | ¼ 1b. | 1b |
|-------|-------------------------|-------------------|------------------|-------|---------------------------------------|---------|----------|----------|------|
| | page 17.) | | | | | 5 | 10 | 20 | 40° |
| list. | Sutton's Student. Roots | short, of delicat | e flavor | | · · · · · · · · · · · · · · · · · · · | 5 | 10 | 20 | 40 |
| 8 | CHITHER Sow half an i | nah daan in drill | s fifteen inches | anant | at the begin | ming of | April in | n a deen | rich |

CULTURE. Sow half an inch deep, in drills fifteen inches apart, at the beginning of April, in a deep rich soil. While young thin out to five or six inches apart.

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PEAS

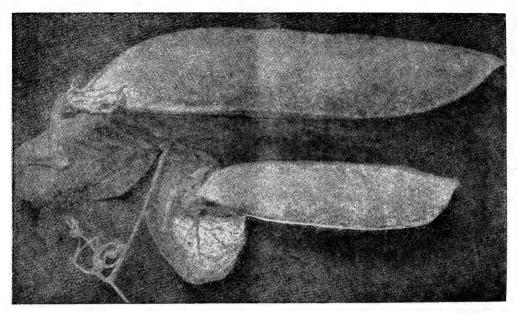


Keith's First on Market.

CULTURE. The pea comes earliest to maturity in light, rich soil. For general crops a deep loam, or a soil strongly inclining to clay is the best. For early crops, mild manure, such as leaf mould, should be employed. Plant as early as the weather will permit, in well prepared soil, and cover about two or three inches deep. As to the distance between the rows, about three feet apart for early kinds, and four feet for late, will be found about right. For a continuous supply during the season, make plantings at intervals until the last of June, then sowing should be discontinued until the middle of August, when an extiff early sort will sometimes produce a good crop. Two pounds will plant about a hundred feet of drill.

| FOR EARLY CROP | | | |
|---|----------|-------------|-----------------|
| Voithig First on Market One of the heat and and interest many | Ib. | 15 lbs. | 6 0 lbs. |
| Keith's First on Market. One of the best and earliest; strong grower, very productive; 2 feet | 15 | | |
| Carter's First Crop. Pods well filled and numerous; 2½ feet | 15 | | |
| Bliss' American Wonder. Early; 8 to 10 inches | 15 | | |
| Little Gem. A dwarf green, wrinkled marrow, very prolific, of superior flavor, and extra early; 1 foot | 15 | | |
| McLean's Blue Peter. Very dwarf and early, a splendid bearer and of excellent quality; 6 to 9 inches | 15 | | |
| Carter's Extra Early Premium Gem. Very productive; 6 inches | 15 | | |
| FOR GENERAL CROP | | | |
| Carter's Pride of the Market. 12 to 2 feet; bears grand pods | 15 | | |
| Carter's Strategem. Two feet, large pods, dwarf wrinkled pea | 15 | | |
| Champion of England. Best for general crop; an extraordinary bearer of a most delicious flavor. Four feet | 15 | | |
| Blue Imperial. A great bearer, and good flavor | 15 | | |
| Black Eyed Marrowfat. Pods large, prolific: 3 feet | xtv lbs. | market pric | e; lb. 5c. |
| White Marrow. Very large and prolific; 6 feet | xty lbs. | market pric | e; lb. 5c. |

ILLUSTRATED KEITH'S CATALOGUE



Carter's Stratagem Pea.



PEPPER

Cayenne. Pods small and cone-shaped, scarlet when ripe; very productive. Pkt. 5c., oz. 50c.

Large Red. Best for general use. Pkt. 5c., oz. 40c.

Large Yellow. Similar to above, except in color. Pkt. 5c., oz. 40c.

CULTURE. Sow in hotbed in March, or in the open in April; transplant to twenty inches each way.



Cayenne Pepper.

Little Gem

PUMPKIN

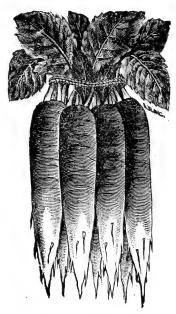
| | Pkt. | oz. | 1 lb. | 1b. |
|---|------|-----|-------|--------|
| King of the Mammoths. Largest grown, often attaining 200 pounds | 5 | 10 | | \$1 50 |
| Mammoth Cheese. Best for cooking | 5 | 10 | 30 | 1 00 |
| Mammoth. or Tours. Very large and coarse | 5 | 10 | 40 | 1 50 |
| Connecticut Field. Best for general crop | 5 | | 10 | 25 |

CULTURE. Sow first of May, in hills nine feet apart. Cover the seeds about one and a half inches.

RADISH







| Scarlet Turnip Radish. | nartiei | · Ka | usn. | |
|--|-----------|-------|---------|-----|
| | Pkt. | oz. | 1 lb. | 1b. |
| Wood's Superb Frame. The best for forcing | 5 | 10 | 25 | 40 |
| Chartier. Crimson color at the top, and blending off to almost white at the bottom | n, | | | |
| It is very tender, and attains a large size before becoming unfit for the table | 5 | 10 | 25 | 50 |
| The French Break fast. Very handsome, a favorite Parisian variety | 5 | 10 | 25 | 50 |
| Carly Scarlet Short-Top | 5 | 10 | 25 | 40 |
| Early Scarlet Turnip | 5 | 10 | 25 | 40 |
| Early Scarlet Turnip, White Tip. The favorite | ., 5 | 10 | 25 | 40 |
| Early White Turnip | 5 | 10 | 25 | 50 |
| Covent Garden Long Scarlet | 5 | 10 | 25 | 40 |
| WINTER VARIETIES | | | | |
| | | | | |
| Black Spanish. Long winter varieties. One of the latest; large size | | 10 | 25 | |
| China Rose Winter. Very tender, medium size | . 5 | 10 | 25 | : 0 |
| Russian White Winter. The largest of all winter radishes. Sown in June, it easi | ly | | | |
| produces roots weighing three pounds | 0 | 10 | 25 | 60 |
| CULTURE. For a successive supply sow from the middle of March until September | er, at ir | terva | als of | two |

or three weeks, half an inch deep in drills nine inches apart. Radishes may be successfully forced on a gentle hot-bed from the beginning of February. The winter varieties should be sown in August.

RHUBARB Pkt. oz. 1 lb.

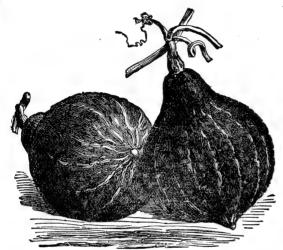
to any other variety 5 20 50
CULTURE. Sow in spring in drills a foot apart and one inch deep. Thin out when a few inches high to about a foot apart. In the fall, or next spring, transplant into deep, rich soil, about three feet apart. They will form strong plants fit for use the following spring.

SALSIFY (or Vegetable Oyster)

CULTURE. Same as carrots.

SCORZONERA

CULTURE. The same as carrots or Salsify. The outer rind of the root being scraped off, they are steeped in water to abstract part of their bitter flavor. They are then boiled or stewed in the same manner as Carrots or Parsnips.



Hubbard Winter Squash.

SEA KALE

CULTURE. Cultivated for its blanched shoots, which are cooked as Asparagus. A supply may be had all winter by planting the roots closely in a warm cellar before frost. Sow one inch deep in drills two feet apart, thin out to six inches, and next spring plant in hills three feet apart, three plants in each.

Sea Kale. Pkt. 5c., oz. 25c., 2 oz. 40c., \(\frac{1}{4} \) lb. 60c.

SPINACH

CULTURE. For fall use, sow middle of August, for winter and early spring, middle of September, and for early summer, as early as the season will admit, in drills one inch deep and one foot apart. Sow the New Zealand variety in March, in heat, and transplant about the end of May, Setting the plants about three feet apart every way.

| | Pkt. | oz. | 2 oz. | ₫ lb. | lb. |
|--|------|-----|-------|-------|-----|
| Carter's Market Favorite. Best in cultivation | . 5 | 10 | 15 | *** | 30 |
| Savoy Leaved. The leaf is similar to the Savoy Cabbage, being consid | | | | | |
| erably wrinkled; heavy cropper | . 5 | 10 | 15 | 20 | 30 |
| erably wrinkled; heavy cropper | . 5 | 10 | 15. | 20 | 30 |
| Thick Leaved, Round. A new variety of great excellence, and very | | | | | |
| superior to the ordinary Round | . 5 | 10 | 15 | 20 | 30 |
| Prickly, or Winter | . 5 | 10 | 15 | 20 | 30 |
| Broad Flanders. Superior to the Prickly, and quite hardy | . 5. | 10 | 15 | 20 | 30 |
| | | | | | |

SQUASH

CULTURE. The Squash should not be planted until all danger from frost is over—say the middle of May, or later. The hill should be highly manured and prepared in a similar manner to Cucumbers, and thin to not more than three plants in the hill.

| at " | Pkt. | oz. | 2 oz. | 1 lb. | lb | _ |
|---|------|-----|-------|-------|---------------|----|
| Summer Crookneck. One of the finest | . 5 | 10 | 15 | 40 | \$1 00 | O+ |
| Boston Marrow. Much esteemed | 5 | 10 | 15 | 30 | 75 | 5. |
| Perfect Gem. Flesh fine grained, creamy white color, thin and smooth. | . 5 | 10 | 15 | 30 | 75 | 5 |
| Pine Apple. The color of both flesh and skin is a creamy white; is a | ı | | | | | |
| splendid keeper | . 5 | 10 | 15 | ,30 | 78 | 5 |
| Hubbard. A general favorite, of large size, fine grained, dry and | l | | | | | |
| excellent flavor | . 5 | 10 | 15 | 30 | 75 | 5 |
| Mammoth. Often attains a weight of 100 pounds. Excellent for pies of | r | | | | | |
| stock | . 5 | 15 | 25 | 40 | 1.1.50 | 0 |
| Vegetable Marrow. Long White. Flesh white, soft and rich flavored | l 5 | 15 | 25 | 35 | 1 50 | 0 |
| Vegetable Marrow, Long White Bush. A very valuable variety | 5 | 15 | 25 | . 35 | 1 50 | 0 |
| Vegetable Marrow, Large Cream. Very fine variety | 5 | 15 | 25 | 40 | 1 50 | 0 |
| Vegetable Marrow, Moore's Cream. The best variety, wel | l . | | | | | |
| flavored, very prolific | . 5 | 15 | 25 | 40 | 1 50 | O |

TOBACCO

| CULTURE. | Same as Cabbage, | | | | |
|-------------|---|------|------|-----|-----|
| Connecticut | *************************************** | Pkt. | 5c., | oz. | 40c |
| Virginia | *************************************** | Pkt. | 5c | oz. | 60c |

TOMATO

CULTURE. The Tomato flourishes best in a warm, rich, light soil. For early use sow in February or March, in boxes or pots, and place near a window or frame, and when about two inches high set out in boxes three inches deep and four or five inches apart or singly in small pots, and nurse carefully until all danger of frost is over, then plant out in a sheltered situation where they can have full influence of the sun. To hasten the maturity of the first fruit which sets, pinch off the extremities of the top and all the secondary shoots which appear about the flowers. Tomatoes will always produce greater crops, and be of better flavor, when staked up, or when trained against walls or fences.



| V in the second | Pkt. | oz. | ⅓ 1b. | 1b. |
|---|------|------------|--------|---------|
| The Mikado | 5 | 15 | 60 | \$2 00 |
| Livingstone's Favorite | | 15 | 60 | 2 00 |
| Livingstone's New Beauty. It grows in clusters of four or five | | | | |
| large fruits; retaining its large size late in the season | 5 | 20 | 60 | 2 00 |
| Trophy. One of the best Tomatoes known | 5 | 20 | 60 | 2 00 |
| Large Yellow | | 20 | 60 | 2 00 |
| Canada Victor. Early, fine quality, productive | 5 | 20 | 60 | 2 00 |
| Acme. One of the earliest and handsomest | 5 | 20 | 60 | 2 00 |
| The New Peach. Its similarity to a peach at once suggests the name |) | | | |
| it now bears | 5 | 20 . | 60 | 2 00 |
| Early Ruby | 5 | 20 | 60 | 2 00 |
| Everbearing Tomato. Fruits early in season, and continues to do so | | | | |
| until long after the main crop is gone | | | | |
| New Dwarf Champion. It is a good cropper, smooth, medium in size. | | | | |
| Acme in color, | . 5 | 20 | 60 | 2 00 |
| Yellow Plum. A beautiful variety, used principally for pickling | 10 | F 0 | | |
| Red Plum. Similar to the above, except in color | | 30 | \$1 00 | |
| Red Cherry. For preserving; it fruits in clusters | | 50 | | • • • • |
| Strawberry, or Winter Cherry. A distinct variety, the fruit being | | | | |
| enclosed in a husk. Has a pleasant strawberry-like flavor | , | 60 | | |
| Volunteer. New variety just introduced; try it | | 20 | 60 | 2 00 |
| The Ponderosa. Early, large, solid and almost seedless | | 30 | 75 | 2 00 |
| | | | | |

GARDEN TURNIPS

| | Pkt. | oz. | } lb. | lb. |
|--|------|-----|-------|-----|
| Early White, Six Weeks. Carter's select garden stock | 5 | 10 | 20 | 4C) |
| White Flat Dutch. Excellent garden turnip, best for spring sowing | 5 | 10 | 20 | 40 |
| Early White Stone. Favorite variety | 5 | 10 | 20 | 40 |
| Red Top, Strap Leaf. Rapid growth, mild flavor, very popular for | | | | |
| early use, eithey for the table or stock | 2 | 10 | 20 | 40 |
| London Market. Excellent variety | 5 | 10 | 20 | 40 |
| Snowball. Delicious flavor | 5 | 10 | 20 | 40 |
| Yellow Stone. The best of the yellow-fleshed varieties for table use | 5 | 10 | 20 | 40 |

For Field Varieties See Agricultural Seeds, Pages 24 and 25

CULTURE. For an early crop, sow the earliest varieties as soon as the seed can be got into the ground, in drills about a foot apart, and thin to six inches. For the main crop, sow from the first of July to the end of August, as in spring. To escape the fly, sow if possible just before rain, to ensure quick germination.

MISCELLANEOUS SEEDS

| Sunflower, Common | 10 cents per 1b. |
|-------------------------|------------------|
| Sunflower, Tall Russian | 15 " " |
| Beans, White | |
| Flax, or Linseed | |
| Flax, or Liuseed Meal | |
| Tares | 66 |

DELUGE SPRAYER



Most useful sprayer on the market. Can spray cattle, sheep, shrubs, potato plants, etc. Easily handled, Galvanized iron, teach.

THE WONDERFUL JAPANESE FERN BALL

A Perpetual Delicate Fern of Emerald Green

Direction.—Place Ball in water for 15 minutes and suspend in any desired position; repeat every two days till growth is started, after which sprinkle occasionally. For Fern Dish cut Ball in two, placing flat side down, thus getting two dishes of beautiful Ferns. They may be allowed to dry up any time and started again by watering as before. Large size, about 8 inches diameter, 60c. each. Postpaid.

General List of Agricultural Seeds.

AGRICULTURAL SEEDS SENT BY MAIL, POSTAGE PREPAID, AT THE 1-4 POUND QUOTATION.

My Stock of Seeds is Selected from the Best Growers in Great Britain and the Continent, and Cannot Fail to Give Satisfaction.

BEET, WHITE SUGAR

(See page 5.)

Danish, latest. Very productive and easy harvested. 30c. lb.

Carter's Sugar Cane. Attains a large size, is extensively grown for feeding, and is largely cultivated for the manufacture of sugar. 4 lb. 10c., lb. 20c. In 5 lb. lots or over at 17c.

White Silesian. Best for general purposes. 4 lb. 10c., lb. 20c. In 5 lb. lots or over at 17c.

Red Top Sugar. 1 lb. 10c., lb. 20c. In 5 lb. lots or over at 17c.

Vanzleben. Best for sugar. 4 lb. 10c., lb. 20c. In 5 lb. lots or over at 11c.

Imperial. 1 lb. 10c., lb. 20c. In 5 lb. lots or over at 17c.





Red Top Sugar Beet

FIELD CARROTS

| Very Clean Rubbed Seed. | | | | |
|---|------|-----|-------|-----|
| | Pkt. | oz. | 1 lb. | lb. |
| Long Red Altringham | 5 | 10 | 20 | 50 |
| Carter's Gatepost Orange | 5 | 10 | 25 | 75 |
| White Vosges. Short white carrot | 5 | 10 | 20 | 60 |
| Improved White Intermediate. Largest short white carrot | 5 | 10 | 20 | 65 |
| White Belgian. French seed | 5 | 10 | 15 | 40 |

From three to five pounds clean seed usually sown upon an acre.



Mammoth Long Red Mangel

MANGEL WURTZEL

| | | 5 lbs. or ove |
|---|-----|---------------|
| Maria and a second | lb. | @ per lb. |
| Carter's Mammoth Long Red. Grows to an | | |
| immense size; of excellent quality | 18 | • • |
| Carter's Warden Orange Globe. Remarkable | | • |
| for fine quality. This variety carries off more | | |
| prizes than any other | 18 | •• |
| | | |
| Golden Tankard. An intermediate variety. The | | |
| flesh is of a rich golden hue, very solid and fine | | |
| form. It is a first-class keeper, and excells the old | | |
| varieties in milk-producing qualities | 18 | •• |
| Waite's Red-Fleshed Tankard. A distinct and | | |
| valuable variety, resembling the Golden Tankard | | |
| in shape, and attains to a greater size, with a | | |
| small top and single tap root. Flesh of a deep | | |
| red color, veined with gold, solid and nutritious | 18 | |
| Tou color, veined with gold, solid and hattinods | 10 | |
| Red Globe, Improved. Large and fine | 18 | |
| Elvethian, Long Yellow. Very good variety | 18 | |
| Vellow Globe. Large, productive, good keeper | 18 | |
| Champion Yellow Intermediate. Large oval | | |
| root, very productive | 18 | |
| | | |

CULTURE. Sow from the middle of April to the end of May, in drills two and a half to three feet apart, and about an inch deep, using three to five pounds of seed per acre.

RAPE OR COLE

Drawf Essex. Lb. 10c.; in 10 lb. lots or over 8c.; in 25 lb. lots 6c.

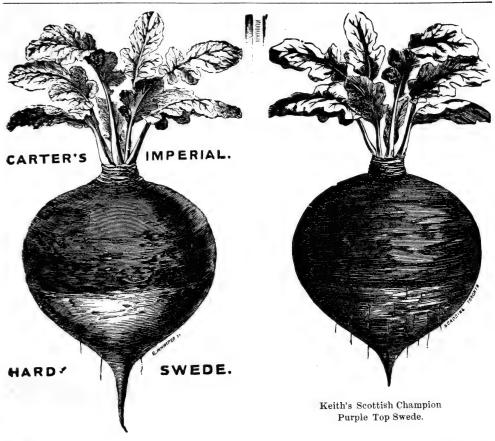
An excellent plant for green fodder, both for sheep and cattle, and lasts until quite late in the season; also used extensively for ploughing under. From four to six pounds are sown broadcast per acre.

TURNIPS

Swedish Varieties

| Keith's Scottish Champion. Decidedly the best PURPLE TOP SWEDE yet introduced into Canada; roots large, well shaped, and of excellent | ł Ib. | | @ per lb. |
|---|--------|----|-----------|
| quality. Obtained the stock from a celebrated grower. Supply limited | 10 | 25 | |
| East Lothian Improved. Extra selected stock | 10 | 20 | |
| Bangholms' Improved Purple Top. One of the best cultivated; large and handsome | 10 | 20 | |
| Skirvings' Improved Purple Top. A robust grower and heavy cropper, but apt to run to neck on rich land | 10 , . | 20 | •• |
| Sutton's Champion. A purple top variety, highly recommended for its size, shape and keeping qualities | 10 | 20 | •• |
| Carter's Elephant, or Monarch Swede. The latest, tankard shape; very large and solid. (See cut, page 26) | 10 | 20 | •• |

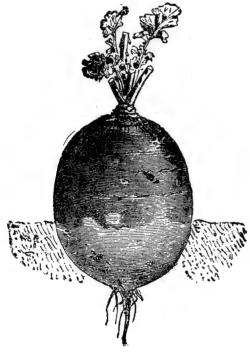
FILLUSTRATED KEITH'S CATALOGUE



| | 5 | lbs. or over |
|--|-----|--------------|
| 1 1b. | lb. | @ per lb. |
| Carter's Imperial. Small neck, very handsome, of excellent quality 10 | 20 | |
| King of Swedes. A most excellent cropper 10 | 20 | |
| Hall's Westbury. Large, round purple top, highly recommended; a good | | |
| keeper | 20 | |
| Improved Bronze Top. Much esteemed in Western Ontario 10 | 20 | • • |
| White Swede. Remarkable for its nutritious properties, hardness and long | | |
| keeping 10 | 20 | •• |
| KEITH'S IMPROVED GREEN TOP SWEDE. The best variety | | |
| from which to obtain prize roots 10 | 20 | •• |
| YELLOW FLESHED VARIETIES | | |
| Purple Top Yellow Aberdeen. A hardy and excellent variety, early | | |
| winter | 20 | • • |
| Geen Top Yellow Aberdeen. Similar to the purple top | 20 | |
| Orange Jelly. Beautiful Yellow Turnip; hardy. An excellent market | | |
| variety | 40 | • • |

YELLOW FLESHED VARIETIES

| | ⅓ 1b. | | Per 1b. for 5 Ibs. or over. |
|---|-------------|----|--------------------------------|
| White Globe. Early; grows very large, and of fine quality | 10 | 17 | |
| Grey Stone. Grows to a large size, very solid, keeps well | 10 / | 17 | , |
| Purple Top Mammoth. A decided improvement on the Grey Stone. Highly | | | |
| recommended | 10 | 17 | = 1 |
| Tankard. Roots more than half above the ground; oblong, flesh white and | | •• | |
| sweet, but of coarse texture | 10 | 17 | •• |



Carter's Elephant, or Monarch Swede.

The season for sowing Swedes is usually governed by the description of the soil, it being necessary to sow earlier on strong, heavy soil, than when it is light, sharp and gravelly. Having regard to the soil, from the last week in May to the middle of July is not considered unseasonable. The yellow-fleshed varieties may be sown from the beginning of July to the middle of August, and the white-fleshed any time during the months July and August.

CLOVERS

AND GRASSES

I exercise great care in the selection of Clovers and Grasses, and their mixtures to suit the different classes of soils, and the different uses to which such mixtures are applied. Parties requiring mixtures will please communicate with me, stating the kind of soil, and for what purpose required, and I will give the cost per acre on application.

MIXTURES prepared for permanent pastures for high and low lands.

RENOVATING MIXTURES, for high and low lands.

RAPID GROWING MIXTTRES, for high and low lands, lawns, lacrosse grounds, embankments, ets.

CLOVER SEEDS.

| | Per bush. | Per 1b. |
|---|-----------|---------|
| Common Red | | 15 |
| Large, Late or Mammoth. Ripens same as Timothy | 1 | 15 |
| Alsyke. The most productive and most hardy variety yet introduced | σ | 15 |
| Trefoil, or Yellow Very valuable for pastures. | to | 15 |

ILLUSTRATED KEITH'S CATALOGUE

Lucerne, or Alfalfa. An invaluable and certain crop for green feed for horses and cattle, and one of the best forage plants for withstanding the drought. It may be sown from the middle of April to the middle of May, in rows twelve inches apart, and may be cut three or times a year.

Per bush.

GRASS SEEDS

| Timothy. A well-known variety | Aarket p | orice. |
|--|-----------|--------|
| | nor lh | 100 |
| Hungarian. Valuable as an annual forage plantBush., market price | , per ro. | 10c- |
| Millet. Valuable as an annual forage plant | 4.6 | 10c. |
| Italian Rye. (Lolium Italicum.) Recommended for use in pasture mixtures | | 100- |
| Perennial, or English Rye. (Lolium Perrene.) A very valuable and nutritious grass for | | 10c. |
| meadows and permanent pastures. About 60 lbs. per acre | | 100. |
| Sweet Vernal. (Anthoxanthum Odoratur.) Valuable for a mixture with pasture grass on | | |
| account of its early spring growth; for the meadows its chief merit is its fragrant odor, | | |
| emitted from the leaves when dry, thus sweetening the hay | • | 30c. |
| Red Top. (Agrostis Vulgaris.) Valuable as a mixture in meadows, pastures or lawns, | | |
| grows in almost any soil, moist or dry, standing well the hot weather | | 25c. |
| Kentucky Blue. (Poa Pratensis.) Does best in dry and somewhat shady locations, and | l | |
| retains its verdure in the hottest weather. As a pasture grass it requires several years to | 1 | |
| become well established in the ground | 4.6 | 20c. |
| Orchard. (Eactylis Glomerata.) Valuable on account of the quality of nutritious food | ļ | |
| which it contains, and the rapidity with which it grows after being cut or grazed; well | | |
| adapted for growing under trees, and is especially valuable for grazing cattle, which fatten | | |
| rapidly upon it. When allowed to stand for hay it has a rather coarse appearance, but if | : | |
| grazed has always a fresh green hue | 6.6 | 15c. |
| Brome Grass. (Bromus Schraderi.) Schraeder's Rescue Grass. A valuable forage plant | | |
| from Australia, recommended for its hardiness, productiveness and rapid growth. It | | |
| resists drought better than any other variety, and will thrive on almost any soil, except | | |
| where there is a superabundance of moisture. Cattle like it very much, and eat it down as | | |
| close as they can bite | | 25c. |
| Creeping Bent. (Agrostis Stolonifera.) Valuable as a mixture with other pasture grasses. | | |
| Also one of the best sorts for croquet lawns and small grass plots. Succeeds well in most | | |
| situations, and thrives well in moderately moist land over which water does not stagnate. | | |
| Sow about 25 lbs. per acre | | 30c. |
| Fescue, Fine-leaved. (Festuca Tenuifolia.) Well suited for lawns and pleasure grounds | | |
| succeeding well in dry soils. 30 lbs. per acre. | | 40c- |
| Fescue, Hard. (Festuca Durenscula. Thrives well in dry situations, where many other | | |
| grasses would fail. Quality very fine. Very desirable in pasture mixtures; 30 lbs. | | |
| per acre | | 25c. |
| Fescue, Sheep's. (Festuca Ovina. Grows freely in high, dry and open pastures. It should | | 200 |
| enter into all mixtures for pastures where sheep are to be kept | | 25c. |
| Fescue Meadow. (Festuca Pratensis. A very valuable grass for permanent pastures; it | | 2002 |
| is relished by stock both in hay and pasture. 40 lbs. per acre | | 16c. |
| | | 100. |
| Meadow Foxtail. (Alopecurus pratensis.) One of the best grasses for permanent | | |
| pastures, possessing as it does the qualities, viz., quantity, quality and earliness in a | , | |
| superior degree. It is relished by all kinds of stock, and stands the summer heat without | 44 - | .45. |
| burning. 25 lbs. per acre | | '45c- |

| Tall Oat. (Avena Elator.) Is highly recommended for soiling, being rapid and luxuriant in growth. Particularly adapted for very dry soil | | 10c· |
|--|------|------|
| Wood Meadow. (Poa Nenioralis.) Well adapted for either pasture or pleasure grounds, | | |
| having succulent and nutritious herbage; or early growth, and thrives well under trees. | | |
| About 25 lbs. to the acre | 44 | 30c. |
| Yellow Oat. (Avena Flavescens.) This grass arrives early at maturity, and yields consider- | | |
| able bulk of fine herbage. It should form a portion of all mixtures for light, dry soils, for | | |
| either pastures or mowing | 66 . | 70c. |
| Mixed Luwn. Made of various natural grasses, suitable for forming a beautiful, close, com- | | |
| pact evergreen sward | . 44 | 25c. |

Special Prices Will Be Given on Application to Parties Requiring a Quantity.

SEED GRAINS

Prices Subject to Market Fluctuations

Ask for Prices of Wheat and Oats.

| _ | | Markey and a |
|-------|--|--|
| B | arley. Mandscheuri, six-rowed | market price. |
| | Black Hulless | 66 |
| | Winter funess | ** |
| | Success, Beardless Two-Rowed, Duckbill | - 66 |
| R_1 | ve. Spring and Fall | . 66 |
| 5 | ye. Spring and Fall | |
| | bread throughout Northern Europe | 66 |
| C | orn. Western Yellow Dent, or Horse Tooth | -66 |
| | Red Cob Ensilage Fodder Corn. Far ahead of Horse Tooth for green fodder | 66 |
| | Cadada Yellow | |
| | and the same of th | |
| | Varieties That Mature Early | N 18 11 |
| | varieties that mature Larry | |
| | | Market price |
| | | Market price. |
| | The Early Mastadon. All the go now | Market price. |
| | The Early Mastadon. All the go now Compton Early. Used extensively in Canada, as it always matures. White Cap Yellow Dent. Mammoth Cuban | |
| | The Early Mastadon. All the go now Compton Early. Used extensively in Canada, as it always matures White Cap Yellow Dent. Mammoth Cuban Early Learning | State Annual Control |
| | The Early Mastadon. All the go now | State Annual Control |
| | The Early Mastadon. All the go now Compton Early. Used extensively in Canada, as it always matures White Cap Yellow Dent. Mammoth Cuban Early Learning | State Annual Control |
| | The Early Mastadon. All the go now Compton Early. Used extensively in Canada, as it always matures White Cap Yellow Dent. Mammoth Cuban Early Learning | State Annual Control |
| | The Early Mastadon. All the go now Compton Early. Used extensively in Canada, as it always matures. White Cap Yellow Dent. Mammoth Cuban Early Learning Extra Early Huron. Flint Varieties | 44 44 44 44 44 44 44 44 44 44 44 44 44 |
| | The Early Mastadon. All the go now Compton Early. Used extensively in Canada, as it always matures. White Cap Yellow Dent. Mammoth Cuban Early Learning Extra Early Huron. Flint Varieties Rural Thoroughbred White Flint. | en North |
| • | The Early Mastadon. All the go now Compton Early. Used extensively in Canada, as it always matures. White Cap Yellow Dent. Mammoth Cuban Early Learning Extra Early Huron. Flint Varieties | en North |

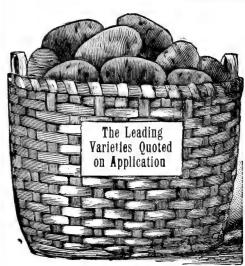
Peas. Golden Vine .
Prince Albert
Black-Eyed Marrowfat
White Marrowfat.

Buckwheat. Common variety

Japanese; kernels twice the size of any other variety......

Prussian Blue

SEED POTATOES



The potato, like all robust growing vegetables. can be grown with varying success on soils of all kinds, and in all conditions of fertility, but the soil best suited to it is a sandy loam. In all heavy soils itis more subject to disease, and the flavor is also much inferior. In breaking up good pasture land the decaying sod answers sufficiently well for the first year in lieu of manure. Manure is applied either in rows or hills, or broadcast over the land, and plowed in, the latter in most cases being preferable. If the soil is good, but little manure is required. In highly enriched soils the plants are more liable to disease than when grown in soil that is naturally good. The best fertilizers are those of an absorbent nature, as plaster, lime, superphosphate of lime, and bone dust. For wet soils these are particularly beneficial, as they not only promote growth but prevent disease. Plant as early in the spring as the ground can be had in fair working order, in hills or ridges about three feet apart, covering in light, warm soils, about four inches deep, but in cold, wet situations, two-and-a-half or three inches-Prices subject to variation. will be sufficient.

SUNDRIES

BIRD SEEDS

| Canary | Market price | Millet lb. 10c. |
|-----------------------------------|-------------------|---|
| Hemp | 44 | Rape, German " 10c. |
| Maw | | Cuttle Fish Bone " 10c. |
| Rird Seed of all kinds can always | he had at the cen | tral at the lowest market price and of finest quality |

FERTILIZERS

Market price

Nitrate of Soda. A powerful stimulant for all sorts of young growing crops, especially grasses. Sown broadcast from 150 to 200 lbs. per acre

Permylan Grane. One of the best and most powerful stimulants for plants and growing crops.

Peruvian Guano. One of the best and most powerful stimulants for plants and growing crops. one pound of Guano to 20 gallons of water will be sufficiently strong for a single watering each rectand more efficient than repeated waterings with weaker solutions....

Basic Slag. More in use than any other fertilizer. Excellent for grain, clover, hay, root, vegetable and fruit crops. Not only is it beneficial the first year, but its after effects last for about four years. It is free from sulphuric acid. It contains 17 to 20% of phosphoric acid, equal to 37 to 40% phosphates, and is the cheapest and most profitable source of available phosphates. Use from 100 to 200 min.

Pamphlets on application.

FOOD FOR HORSES, CATTLE, ETC.

Linseed Meal. Best quality.....

WEIGHTS AND MEASURES

By an official notification from the Department of Inland Revenue, dated 1st January, 1874, traders and others were informed that all such articles as grains, seeds, roots, fruits, etc., when bought or sold by weight shall be specified by the cental or parts of a cental—that is 100 pounds. Those, therefore, who after that date make contracts based on bushels will only be bound by the bushel of capacity and not of weight.

TABLE SHOWING QUANTITY OF SEEDS USUALLY SOWN UPON AN AGRE

| Barley. Broadcast 75 to 100 lbs | Grass. Millett 25 to 50 lbs |
|---------------------------------|------------------------------|
| Beans. Drills 60 to 100 " | " Mixed Lawn 50 " |
| Beets. Drills 4 to 6 " | Oats 65 to 100 " |
| Buckwheat. Broadcast 50 to 75 " | Onions. Drills 5 to 6 " |
| Carrots. Drills 3 to 5 " | Parsnips. Drills 4 to 6 " |
| Clover. All sorts 8 to 10 " | Peas. Drills 75 to 90 " |
| Corn. For fodder | " Broadcast150 to 180 " |
| " In hills 15 to 20 " | Radish. Drills 8 to 10 " |
| Flax. Broadcast 75 to 100 " | Spinach. Drills 10 to 12 " |
| Grass. Blue 10 to 15 " | Turnip. Drills 1 to 2 " |
| " Red Top 15 to 20 " | Broadcast 3 to 4 " |
| " Orchard 20 to 30 " | Tares. Broadcast120 to 180 " |
| " Timothy 5 to 21 " | Wheat. Broadcast 90 to 120 " |
| 44 Hungarian 25 to 50 " | |

GENERAL GRASS SEED FOR MOWING PURPOSES

| Clover | $\left\{ \right.$ | together for an acre | } | 5 lbs. 5 lbs. or 7 lbs. | { | Clover 6 lbs. and Timothy 6 lbs. |
|--------|-------------------|----------------------------|---|-------------------------------|---|--|
| 20p | - | acro | , | | _ | |



LUMP ROCK SALT

Salts Horses and Cattle for half the money that it can be done for with loose salt. Large lumps are placed in the pasture fields or in the yard. In winter a lump of 10 or 15 pounds is put in each manger.

FLOWER SEEDS

FORWARDED FREE TO ANY POST OFFICE IN CANADA ON RECEIPT OF PRICE AS NAMED IN CATALOGUE

I have endeavored to simplify the following list, that those unaccustomed with plants may be able to make a selection unaided

Remarks on the Growing and Culture of Flower Seeds

HE general rule for sowing Flower Seeds, as well as any other seeds, is to sow them at the proper depth; and the depth at which they are sown should in every instance be governed by the size of the seed steelf. As the sprouts of small seeds are naturally small, if sown as deep as large seeds they will be unusually long in starting, or more likely to perish in the ground after sprouting, from want of sufficient strength in the young sprout to force a passage through the soil. Very Small Seeds, such as Portulaca, Campanula, Digitalis, etc., should be merely sprinkled on the surface of the ground, after making it quite smooth with the back of the spade, and barely covered with finely sifted, mellow soil, and afterwards protected from the scorching sun and heavy rains by a cloth mat, or some green branches stuck around it.

around it.

Another great object to be considered is the soil into which the flower seeds are to be sown. The soil best adapted to flowering plants generally is a light, friable loam, containing a sufficient amount of sand to make it porous. A great many varieties will live in almost any kind of soil, except it be extremely dry, sandy, calcareous, or of a stiff, heavy character; still, to give a fair chance for development, some digging and enriching with thoroughly decayed manure is the least that should be done. If the weather, after sowing, should be dry, it will be necessary to water the place where the seeds are sown, with a fine-rose watering pot, regularly but slightly every evening, as it is essential that the seeds during the process of germination should be kept constantly moist. From a neglect or oversight of this arise most of the failures. As the process of germination is shorter or longer in the different kinds of seeds, the patience of the cultivator is often severely tried with seeds of a slower germinating character. The patience of a devoted florist, however, never exhausts in these manipulations, and the certainty of his final success repays him fully for his little trouble.

All flowers from seeds are generally known as Annuals, Biennials and Perennials.

Annuals are those plants which flower or ripen their seeds or fruit the season they are sown, and then perish. This class of plant is again divided by the cultivator into two classes—the hardy and the half-

HARDY ANNUALS

are those which require no artificial heat at any period of their growth, every stage of their development, from germination to ripening the seed, being passed in the open ground.

are all those species which flower and ripen their seeds in the open air, but need the assistance of artificial heat in the earlier stages of their growth. They should be sown in a hot-bed or in pots in a green house, if one is available, or in a sunny window. Keep them well shaded, which will prevent absorption by the rays of the sun and the constant necessity of frequent watering, which bakes the soil, and does much mischief to seed of slow growth. Towards the middle or the end of May many of the seedlings will be ready for transplanting to borders, but previous to this exposure it will be necessary to harden them, preparatory to removal, by gradually admitting air to the frame both day and night.

BIENNIALS AND PERENNIALS

Biennials are those plants which do not generally flower the first year, and are only in perfection one year. Perrennials continue to flower several years in succession. The seed may be sown, as has already been stated, at times when the ground is moist, but not very wet, from the first of April to August. Many of them may be raised in the open ground, like hardy annuals, but transplanted; but tender or half-hardy kinds should be sown as directed for half hardy-annuals. As they do not generally bloom the first year, they may be thinned out or removed from the seed beds as soon as they are well-rooted, and plant either in different parts of the garden, or into nursery beds, in rows a foot apart. The half-hardy or tender biennials must be kept during the winter in the green house or dry cellar, and tender perennials must be protected from the frost by a cloth or mat being tied or fastened around them and covered afterwards with leaves or litter.

General List of Flower Seeds

Abobra Viridiflora

Climbing Plant. Hardy perennial. Handsome dark green foliage and small scarlet



Abronia Umbrellata

Trailer. Hardy annual. Very pretty fragrant trailing plant, with verbena-like rose-lilac flowers 9 to 18 inches...

Abutilon Hybridum

Climber. Green house plant. Green house climber, with beautiful, wax-like, bell-shaped flowers; finest mixed, 10 ft...

Acacia

Shrub. Green house plant. One of the most useful, elegant and highly ornamental plants for the green house, conservatory or drawing room. Mixed.....

Acanthus Mollis

Foliage plant. Hardy perennial Beautiful foliage plant, white flowers, growing fseely in any deep, rich, loamy soil, must be protected during the winter; 3 ft.....

Aconitum (Monk's Head)

Bedding plant. Hardy perennial.

Hardsome plant with long spikes of showy blue and white flowers; 2 ft...

Adlumia Cirrhosa

(Mountain Fringe or Alleghany Vine) Climber. Hardy perennial.

A beautiful, charming plant, of graceful habit; flowers white, with purple; 15 ft.....

Agrostemma

(Jove's Flower or Rose Companion)

Very showy, elegant white flowers, with pink centre; 1½ ft. Mixed.

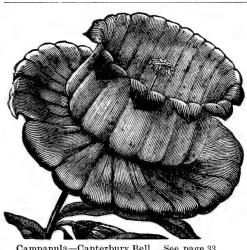
| Alonsoa | | |
|--|---------|-----|
| Bedding plant. Half hardy annual. The best variety, flowers small, bright scarlet, forming a very pretty spike. Set plants 9 to 10 inches apart; 1\(\frac{1}{2}\) feet. Mixed | t. 5 | |
| Edging plant. Hardy annual. Very pretty for beds, edging or rock work; white, 1 foot. | 5 | |
| | | |
| New comet Astor | | |
| AMARANTHUS | | |
| Foliage plant. Hardy annual. Caudatus. (Love lies bleeding). 1 foot Firebrand. Grows from five to 6 feet high, and 4 to 5 feet broad, large blood red leaves | 5 | |
| with a bright yellow border Melancholicus Lucer. Red foliage 2 ft. Salictfolius. (Fountain plant.) Willow- shaped leaves, tipped with orange, carmine and | 5 5 | |
| bronze; 3 feet | 5 | . 1 |
| Ammobium Alatum | | |
| Everlasting. Half-hardy biennial. An everlasting flower, double white with yellow centre; flowers the first year, 2 feet Anagallis Grandiflora | 5 | |
| Trailing plant Hardy annual | | 30 |
| Pretty little trailing plants, flowering pro- fusely all summer; vermillion flowrs; mixed | 10 | 1 |
| Bedding plants. Half-hardy perennials. One of the most showy and useful border plants; mixed; 3 feet | 5 | 2 6 |
| Bedding plant. Hardy perennial. Fine mixed; 3 feet | 5 | |
| Argemone Mexicana | • | |
| Grandiflora | | |
| Bedding plant, large flowered. Hardy annual Flowers sulphur yellow, of the shape of a single poppy; of easy culture; 2 feet | 5 | |

Aristolochia Sipho
(Dutchman's Pipe Vine)
Climber. Hardy perennial.
Flowers resemble a tobacco pipe; 30 feet.... 15

| Asperula Azurea Setosa | |
|---|----------|
| (Caucasian Blue Flowered Wood Root) | |
| | kt. |
| Exceedingly pretty; 1 foot | 5 |
| Bedding plants. Hardy annual. | |
| Chiua. Mixed | 5 |
| (Power or Congress Largest applied | |
| with two colors to each flower, the centre being white with a broad margin of some dark color around it; mixed; 1½ feet | |
| Color around it; mixed; $1\frac{1}{2}$ feet | 10 5 |
| Dwarf Paony or Perfection One of | |
| the best; 1 foot | 10 |
| large flowered variety; 2 feet | 10 |
| forms a bouquet of 160 to 200 flowers; 9 to 15 in. | 10 |
| Glant Emperor. A beautiful variety, double flowers, mixed colors; 2½ feet | |
| New Hedgehog or Needle. Pyramidal | 10 |
| New Hedgehog or Needle. Pyramidal form, upright blanched, crimson, dark blue, light blue roses blanched, crimson, dark blue, | 10 |
| light blue, rose, lilac; mixed; 2 feet | |
| and also the best for pots | 10 10 |
| Giant Comet. New, quite distinct, large | |
| Giant Comet. New, quite distinct, large flowers resembling a Japanese Chrysanthemum. White, dark blue, crimson and mixed; | |
| each | 10 |
| DALCAM (Dauble) | |
| BALSAM (Double) | |
| Bedding plant. Half-hardy annual. | |
| Balsams have improved wonderfully the last few years. They make a beautiful bedding | |
| plant, retaining their blossoms throughout the | 10 |
| entire summer and autumn; 1½ to 2 feet Camelia Flowered Very choice, selected | |
| from extra large flowers | 10 |
| Carnation believed | |
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| THE REPORT OF THE PARTY OF THE | |
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| | |
| Begonia, Tuberous Rooted Hybrid | |
| Double, Fine Mixed | . 5 |
| Double, Extra Fine Mixed. From | 1 |
| prize flowers. Dark scarlet. Spotted, | . 10 |
| Double Solferino. White, spotted with | . J |
| lilac and scarlet | |

| Bedding plant. Greenhouse perennial. PKT. Double, large flowering | |
|--|--|
| Begonia Sedeni-Non Plus Vitra | |
| Bedding plant. Greenhouse perennial. Extra fine brilliant scarlet flowers; one of the finest single varieties | |
| Bocconia Japonica | AND THE RESERVE OF THE PARTY OF |
| Foliage plant. Hardy perennial. Of vigorous growth; great effect as single specimens on lawns; 4 feet | |
| Brachycome Iberidifolia | |
| (Swan River Daisy) Edging plant. Half hardy annual. Very neat dwarf plant, producing an abundance of flowers similar to Cineraria, mixed; half foot. 5 | |
| Browallia | |
| Bedding plant. Half hardy annual. Very handsome, free flowering plants, very useful in bouquets; flowering until frost sets in. Mixed colors | |
| Briza Maxima (Quaking Grass) | 5年10年10日 |
| Ornamental grass. Annual. A popular grass. 1½ feet | |
| Bryonopsis Erythrocarpa | |
| Climber. Hardy annual. Fast growing, with handsome cut glossy, dark green foliage; berries glossy green, marbled and striped white, turning to scarlet; beautiful novelty; 6 feet; 5 seeds in pkt | |
| Cacalia Coccinea (Tassel Flower) | |
| Bedding plant. Half hardy annual. Beautiful and profuse flowering plant; orange scarlet flowers in clusters; $1\frac{1}{2}$ feet | |
| Cactus | |
| Greenhouse plants. Fine varieties, mixed | |
| Calandrinia Rosea | and the second |
| Edging plant. Hardy annual. Free flowering, rose colored; 1 foot | |
| Calceolaria | Canariense Tropæolum |
| Greenhouse plant. Half hardy annual. Beautiful greenhouse or window plant, with | Canariense Tropæolum |
| Beautiful greenhouse or window plant, with mottled and spotted clusters of large flowers formed like slippers, in various shades; choice mixed, saved from the finest prize flowers; 1 foot | (Canary Bird Flower) Climber. Half hardy annual. This beautiful climber has highly ornamental foliage, with flowers of a bright yellow, which when half expanded have a fanciful resemblance |
| Calendula Pongei (Pot Marigold) | to little birds. A deserving favorite; it seeds |
| Edging plant. Hardy annual. Very showy, free flowering plant, producing a very pretty effect, and growing in almost any soil; double white flowers; 1 foot | best in light soil; 10 feet |
| | Hardy annual. Very pretty; finest mixed; I foot |
| California Yellow Bell | White |
| This is the loveliest of all annuals, which has escaped attention among the lovers of flowers 5 | Canna |
| Calliopsis Bedding plant. Hardy annual. Very showy, free flowering and beautiful. Mixed, 2 feet | Foliage plants. Half hardy perennial. A very stately and highly ornamental genus of plants, with large brown foliage and rich crimson or scarlet flowers. The roots must be taken up and put in a cellar during winter; 2 feet;; fine |
| Callirrhoe Digitate | mixed |
| Edging plants. Half hardy perennial. Usually flowers the first year if sown early. | Bedding plant. Hardy biennial. Well suited for mixed borders; 2 feet. |
| Very handsome, producing continuously for four months their large, silver-shaped blossoms; dark rose; 2 feet | Single Mixed Double Mixed |

| РКТ. | - AN |
|---|--|
| Cup and Saucer. Unique in shape, as its name implies; resembles a cup and saucer, both in shape | |
| and size 5 | |
| Carnation Padding plant Half hands | |
| Bedding plant. Half hardy perennial. | |
| There is no flower more desirable than this, with its delicious fragrance and rich, beautiful colors: 1½ feet. | |
| Finest Double Mixed $1\frac{1}{2}$ feet | |
| Fine Mixed 5 | |
| Perpetual or Tree. Flowers almost constantly throughout the year, and therefore admirably adapted for greenhouse and parlor culture | |
| Marguerite. Semi-dwarf, early flowering, very rich in flowers, suitable for pot culture, flowering the first seasonfrom seed; mixed 10 | |
| Castor Oil Bean | |
| Foliage plant. Half hardy annual. PKT. | a la la de la company de la co |
| Ricinus Major. A highly ornamental genus. Their picturesque foliage and brilliant colored fruit combines to give them quite an Oriental effect. Mixed varieties; 8 to 12 feet 5 | DE LOS |
| Racinus Sanguineous. A new and beautiful variety, with blood red foliage; 10 feet 5 | California Yellow Bells |
| Duchess of Edinburgh. Dark foliage, very ornamental; grows 4 to 6 feet | SINGLE ANNUAL VARIETIES |
| Dwarf. Of small growth, but very beautiful; 3 feet | Gladstone. Rich crimson |
| Centaurea | edged and striped; gold brown eye, ringed yellow |
| Showy, free flowering, succeeding well in any | DOUBLE ANNUAL VARIETY |
| kind of soil; hardy annual. Americana. Bedding plant; large lilac- | Mixed colors |
| flowered, one of the finest; 3 feet | DOUBLE PERENNIAL VARIETIES Chinese and Japanese. Large flowering, |
| nowered, of compact and neat growth; 1 foot 5 | mixed colors |
| Suaveolens (Sweet Sultan). Edging plant. Pretty bright yellow flowered, very desirable; | Bedding plant. Greenhouse biennial. |
| 1 to 1½ feet | Hybrid Dwarf. Large flowering, a splen- |
| quets; flowers in different colors; 2 feet 5 | did strain of Cineraria; compact and bushy plants25 |
| Centauridium Drummond | Maritima, or Dusty Miller. Very suitable |
| Bedding plant. Hardy annual. Very beautiful, free flowering, succeeding in | for hanging baskets; silver foliage and yellow flowers |
| any soil; orange, showy | Clarkia |
| Edging plant. Hardy annual. Showy plant of low growth, delicate pink flowers, very pretty; 1 foot | Edging plants. Hardy annual. May be grown in all situations and under any circumstances, always presenting a cheerful and showy appearance; 14 feet. Single. Mixed |
| Chrysanthemum Padding plant Hands around | Double. Pure white 5 |
| Bedding plant. Hardy annual. This is one of the most handsome of autumnal | New Double Morning Glory 10 |
| flowering plants. Easily cultivated in almost any soil. So popular has this flower become | Clematis |
| that Chrysanthemum Shows are now held every autumn in all large cities. Its development is unprecedented by any other flower. | Climber. Hardy perennial. One of the most popular climbers, covered with pure white, fragrant flowers |



| Campanula—Canterbury | Bell. | See | page 33. |
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|----------------------|-------|-----|----------|

Cleome Speciosa (Giant Spider Plant). Pkt, Bedding plant. Half-hardy annual.

Very pretty flowers, purplish lilac, resembling somewhat a large spider; they are fragrant. Two feet.....

Cobœa Scandens

Climber. Half-hardy annual. A rapid growing greenhouse or parlor climber; large, bell-shaped flowers, and elegantly pointed leaves; 20 feet.....

Coccinea Indica

Climber. Half-hardy perennial.

Magnificent; ivy-leaved, white flowers, scarlet fruit; 10 feet......

COCKSCOMB (or Celosa)

Bedding plant. Half-hardy annual, Very ornamental. As its name implies, it is comb shaped. Very odd; 1 foot

Dwarf..... Empress

Coix Lachryma (Job's Tear)

A tropical, perennial ornamental grass; about three feet high, deriving its name from the appearance of its fruit, which suspended on its slender pedicles, resembling in no inconsiderable degree a falling tear; 5 feet......

COLEUS

Foilage plant. Half-hardy perennial. The utility of the Coleus is well known for ornamental purposes, whether for bedding or other decorations where color-leaved plants are desired. Hybridized with all the newest sorts; 2 feet. Finest Mixed.......

Fringed. Very fine large leaves, nicely fringed, Very pretty; the colors supperb, embracing combinations of markings entirely

Collinsia

Edging plant. Hardy annual. An exceedingly pretty and popular genus of free-blooming and attractive plants; purple ilac and white-spotted; 1 foot; mixed......

CONVOLVULUS MAJOR

(Morning Glory) Climber. Hardy annual. This plant is too well known to be described. It you want to cover an old shed or fence rapidly, and with something pretty, there is nothing better; 10 feet.

Finest Mixedper oz. 15c. Double Mixed. New, very handsome....

convolvulus Minor (Morning Glory)

Hardy annual. Dwarf, only one foot high, produces a great number of flowers; if weather pleasant flowers remain open all day; plants cover the ground within a radius of two feet.

Finest Single Mixed..... Finest Double Mixed Crespis, or Hawk's Beard

Edging plant. Hardy annual. Hardy and beautiful, of easy culture, 1 ft....



Dianthus Barbatus

Cucumis Flexuosia (Snake Cucumber)

Trailer. Hardy annual.

Raised exactly like cucumber. The fruit resembles a long green snake, sometimes growing seven feet in length. It may be used for the table ..

Cuphea Purpurea

(Cigar Flower or Fire Cracker) Bedding plant. Half-hardy perennial, 14 feet. Admirably adapted for pot culture, for blooming in winter; flowers in all shades of purple

Cypress Vine

Climber. Hardy annual, 5 feet. Delicate flowering climber.....

ahlia

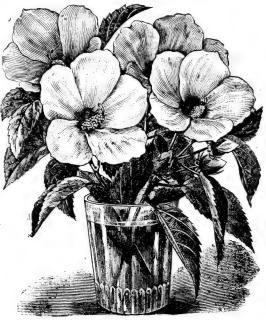
Bedding plant. Hardy perennial, 6 to 7 feet. Well known. Finest Double Mixed 10

| | - Control of the Cont |
|---|--|
| Lilliput. Of dwarf and compact growth, generally about? feet in height; finest double mixed. | |
| Daisy | |
| Edging plant. Half hardy perennial, ½ foot. Although perennial, will flower the same season as sown, if sown early enough; very useful as an edging or border plant. German Double. Three inches; very pretty | |
| Longfellow. Large double pink | |
| Datura | |
| Bedding plants. Half hardy annual, 2 to 3 feet. Strong growing ornamental annuals, with very large and showy flowers, suitable for beds or borders. White Double | Gaillardia Picta Nana. PKI Imperialis. (Double Imperial Pink). |
| Purple Double 5 | Flowers of the most charming and delicate tints and shades; ½ foot |
| Dianthus | Laciniatus. Mixed colors: large, double |
| Bedding plants. Hardy biennial. Barbatus (Sweet William). A well known | fringed flowers |
| favorite, of very rich, beautiful colors, $1\frac{1}{2}$ feet 5 | flowers, pure white |
| Barbatus (Sweet William). Double; very fine | Dilochos (Hyacinth Bean) |
| Chinensis (Chinese pink). A beautiful variety of the Indian pink; I foot | Climber. Hardy annual. A beautiful, quick growing, ornamental climber, purple; 6 feet |
| distinct variety; 1½ feet | Erysimum Perowskianum (Hedge Hustard) |
| | Bedding plant. Hardy annual. Beautiful shade of orange; very showy; 1½ ft. |
| ANZEN STREET | Eschscholtzia California |
| | (Poppies) Bedding plant. Hardy annual. |
| | A very profuse flowering plant, with extremely rich and beautiful colored flowers; fine for bed- ding and massing; 1 foot |
| | Fenzia Dianthiflora |
| | Edging plant. Half hardy annual. Charming little plant of dwarf growth, smothered with brilliant, rose-pink flowers; suitable for pots, rockeries or edgings; 1 foot |
| | Feverfew (Matricaria) |
| | Edging plant. Half hardy annual. Free flowering; well adapted for mixed borders; 2 feet. Extra Double |
| | Feverfew (Pyrethrum) |
| | Half hardy perennial. Goldon Gem The color is bright yellow. It is one of the best bedding plants known; double flowers; 1 foot |
| | 1 foot |
| | Forget-Me-Not (or Myosotis) |
| | Edging plants. Hardy perennial. This popular flower, to be cultivated properly, should be planted in a moist place, near a pond or a ditch. If sown early in the house they will flower the first season. |
| | The Jewel |

Forget-Me-Not-"The Jewel."



Helichrysum-"Silverball."



New Hibiscus-"Crimson Eye."

Gourd

| (Or the Urookea Plant) | |
|--|-----|
| Climber. Hardy annual. P | KT. |
| Summer climbers; very ornamental; very useful for covering old trees, walls, fences, etc. Luxuriant foliage, and the fruit is similar to cucumbers, but very striking on account of its markings and crooked shape; 10 to 12 feet; treat same as squashes. | 3 |
| Chinese Loofs. (Sponge or Dish Rag). Large, yellow flowers, followed by long, green fruit, inside of which is a tough fibrous mass, and when seeds and shell are removed is popular for bathing, being much superior to a sponge and more durable. | |
| Hercules Club. Green fruit, 2 to 5 feet long, club shaped | 5 |
| Serpent. Highly interesting, with immense fruit | 5 |
| Gynerium Argenteum | |
| (Pampas Grass) | |
| Ornamental grass. Hardy perennial. A new and majestic variety; 6 feet | 10 |

Gypsophila Elegans

Edging plant. Hardy annual. Small, starry, purple and white flowers; 1 foot 5

Helichrysum

Everlasting flowers. Hardy annual. Flowers profusely; is very useful, as it does equally well both as a summer plant and an "everlasting" for winter bouquets; 1½ feet Double Mixed Fireball. New double crimson 5 Silverball. (See cut). Admirable bouquet



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| Ipomœa Imperiallis Collata | |
| Heliotrope PKT. | |
| Bedding plant. Half hardy perennial. A well known, delicious, fragrant plant, excellent for bedding purposes or pot culture; 2 feet; finest mixed | |
| Hibiscus (Or Marsh Mallows) | |
| Shrubs. Hardy annual. Showy flowering plants, easily grown, and deserving to be extensively cultivated. | |
| Africanus. Cream color, rich brown centre; $1\frac{1}{2}$ feet 5 | |
| Crimson Eye. Tropical in effect; flowers large; 5 to 6 inches in diameter, and produced in abundance. (See cut) | |
| Hollyhocks | |
| Bedding plant. Hardy perennial; 4 feet. | |
| Double White. The best strain of pure whites 10 | |
| Double Canary Yellow 10 | |
| Double Pink 10 | |
| Extra Choice Double Mixed 10 | |
| Tokto. A beautiful variety which hails from Japan; white | |
| Honesty (Lunaria) | |
| Bedding plant. Hardy biennial. Early, free flowering plants with alternate opposite cordate leaves and large lilac flowers; | |
| 3 feet 5 | |
| Humea Elegans | |
| Bedding plant. Half hardy biennial. A very graceful and ornamental plant, with red grass like florets; 6 feet | |
| Humulus Japonicus | |
| Climber. Hardy annual. Variegated. Is probably the most rapid climber grown. The foliage is luxuriant, and is one of the best. | |

Cross-Bred or Hybrid Moon Flower. Very much adapted to northern countries like our own; flowers 4 to 6 inches across........... 10 Limbata. Has a fine pointed star of intense violet blue, with a broad margin of pure white; 20 feet 10 Hederacera Grandiflora. New, very beautiful; 6 feet; finest mixed..... Bona Nox (Evening Glory). Blue, large and fragrant; 10 feet..... Fine mixed **Ipomopsis** Jacobæa (Or Senecio) Bedding plant. Hardy annual. Bears a multitude of double flowers in the form of tassels: 1 foot: extra fine double mixed 5 Kaulfussia Atreviolacea Edging plant. Half hardy annual. A pretty, distinguished, free flowering plant, of dwarf habits; flowers of a dark violet; ½ foot; mixed..... Lantana Hybrida Bedding plant. Half hardy perennial. Excellent either for pot culture or the open ground; 2 feet...... 10 Larkspur Bedding plant. Hardy annual. Tall Branching. Mixed colors; 3 feet ... 5 Dwarf Rocket. Double; mixed..... Emperor. Double; mixed colors; bears numerous spiked flowers..... Delphinium Formosum (Perennial Larkspur). Flowers in large spikes of endless shades of color, from pure white to the richest and darkest blue; 4 feet plants for covering verandahs, arbors, etc. Heat, drought or insects do not trouble it: 20 to 30 feet -38

Humulus Lupulus (Hope) Climber. Hardy perennial; 10 feet ice Plant

A dwarf trailing plant, used for garnishing; leaves and stem covered with crystaline globules,

Trailer. Half hardy annual.

PKT



| Lar | ksp | ur. |
|-----|-----|-----|
| | | |

| Lavatera Hybride | Pkt. |
|--|--------|
| Bedding plant. Hardy annual. | |
| A handsome, free-flowering, upright growin plant, with deep, crimson-rose flowers, of th | g e |
| Hollyhock or Mallow tribe, growing in an | |
| soil; 3 feet | . 5 |
| Leptosiphon | |
| Edging plant. Hardy annual. | |
| Easy culture, flowers golden yellow, suitabl | e |
| for pots, rocks or edging: finest mixed; hal | lf |
| foot | . 5 |
| Lillum Auratum | |
| Bedding plant. Hardy perennial. | |
| The golden rayed Lily of Japan | . 20 |
| Lily of the Valley (Convallaria Mag | ialis) |
| Edging plant. Hardy perennial. | |
| A most popular plant; flowers appear earl | У |
| in May, the odor of which is about the mos | t |
| grateful in the vegetable kingdom. The see | d |
| offered is obtained from the improved, large | 9- |
| flowered European species; half foot | . 5 |

| Linum | Grand | Imorui | r |
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| / /Th | a | 737> | |

| $(Trus\ Crimson\ Elax)$ | |
|---|---|
| Edging plant. Hardy annual. | |
| Flowers saucer shape, most brilliant crimson, | |
| continuing in bloom throughout the season; | |
| 1 foot | |
| Loasa | |
| Climqer. Half-hardy perennial. | |
| Suitable for trellis and wire work; 6 feet | 1 |
| | |



Lobelia

| Lobelia | |
|--|--------|
| Ernius Varieties: 6 to 9 inches long. | Pkt. |
| Alba. Pure white. Duplex. Double blue. Marmorata. Their little blue white flowers render them exceedingly ornamental for rustic or hanging baskets, while for border cultivation they are equally effective. Mixed Varieties. | |
| cultivation they are equally effective | 5 5 |
| Dwarf Compact Varieties. | |
| 4 to 6 inches long. | |
| Crystal Palace Compacta. Dark blue, very popular. | 10 |
| Golden Queen. The effect of this Lobelia in the fullness of its brilliant, blue mass of flowers rising above the golden-yellow foliage, is perfect in appearance. | 15 |
| Lupinus (Lupin) | |
| Edging plant. Hardy annual. A very pretty border plant, and ranking among the most beautiful of summer flowers. Finest mixed; 2 feet | 5 |
| Marigold Lychnis Chalcedonica | |
| (Maltese Cross) | |
| Bedding plant. Hardy perrennial. An exceedingly beautiful scarlet plant, from Russia; 2 feet | 5 |
| Malope Grandiflora | |
| Bedding plant. Hardy annual. Handsome, of a branching habit, with large showy crimson flowers; 2 feet | |
| Marigold | |
| Bedding plant. Half-hardy annual. Extremely showy in the garden, continuing in flower from early in the summer until frost. Transplant or thin to twelve or eighteen inches apart. | |

El Dorado. Large flowers, three or four inches in diameter. Double...... 10 Double African. Lemon and orange, 2 ft.

Double French. Variegated; 1 foot



| Martania Fra | grans |
|--------------|-------|
|--------------|-------|

Bedding plant. Half-hardy annual. Purple; very sweet scented; coarse but free growing, spreading flowers, large and conspicious. Should be planted two feet apart; may be sown in the open border or transplanted; 1½ feet.

Marvel of Peru

(Four O'Clock)

Bedding plant. Half-hardy annual.

This is really a beautiful plant, of fine habit, with glossy, bright foliage, and fragrant flowers, beautifully colored and marked. Plant about two feet apart; seeds may be sown in frames or in the one ground where the plants. frames or in the open ground, where the plants needed; 2 fdet.... Mixed Colors.....

Striped-Leaved..... Mathiola Bicornis

(Night Scented Stock)

Half-hardy annual.

Very desirable; or branching, bushy habit, rosy lilac flowers, diffusing an agreeable odor observable at a distance, especially in the evening; \(\frac{1}{4}\) foot.

Matricaria Capensis

Edging plant. Hardy annual.

A plant with Chamomile odor, producing pretty and daisy-like double white flowers;

Murandia Grandiflora

Climber. Hardy annual.

A beautiful climber for greenhouse or conservatories; 10 feet.....

Mesembryanthemum

Trailer. Half-hardy annual

| | 10 |
|--------------------------|----|
| ther tiny trailing plant | |

| mignonette | | ١ | 7 | | g | n | I | ı | • | 6 | L | t | E |
|------------|--|---|---|--|---|---|---|---|---|---|---|---|---|
|------------|--|---|---|--|---|---|---|---|---|---|---|---|---|

| | kt. |
|--|-----|
| Large Flowering. (Roseda Odorata). | _ |
| Highly esteemed for its fragrance; 1 foot | 5 |
| Parson's White. Nearly white, strongly scented, well formed spikes; 1½ feet | 5 |
| Golden Matchet. It is excellent for forcing and pot culture. The plants are of | |
| forcing and pot culture. The plants are of | |
| strong, compact habit, with large, crinkled leaves, and bear long, massive spikes, crowded | |
| with golden-yellow blossoms, of which the cut | |
| gives a fair representation | 10 |
| Victoria. Dark red. distinct. profuse. | |
| flowering variety, very fragrant | 15 |
| Giant Pyramidal. Newbranching giant | |
| variety, with orange and red blossoms; 2 feet | 15 |
| Golden Queen. Golden-yellow flowers, | _ |
| dense dwarf growth | 5 |
| Dwarf Compact. Very desirable; forms | |
| a dense bush about 30 inches high and 10 inches | , |
| across; dark green leaves; innumerable spikes of reddish tinted flowers | 10 |
| Mimosa | |
| | |
| Bedding plant. Half-hardy annual. | |
| Pudlea. (Sensitive Plant). Curious and | |
| interesting, very sensitive to touch, the leaves withdrawing and closing; 2 feet | 5 |
| Mimulus | |
| Monkey Plant. Extremely handsome | |
| flower, of brilliant colors; excellent for spring | |
| flower, of brilliant colors; excellent for spring flowering in the greenhouse; 1½ feet | 10 |
| Duplex. Splendid new variety | 10 |
| Moschatus. (Musk Plant). A yellow | |
| dwarf; 6 inches | 10 |
| Nasturtiums | |
| Tall Varieties | |
| Trailers. Hardy annuals. | |
| Tall Crimson. Rich variety; crimson | 5 |
| Dunnett's Orange. Rich, golden orange, | |
| garnet blotches | 5 |
| Heinemauni. Silky, bronze, chocolate | 5 |
| Pearl. Cream white | 5 |



Nemophila



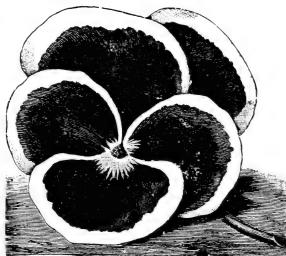
New Dwarf C

| Dwarf or BEDDING VARIETIES | |
|---|-------------|
| Beauty. Light scarlet, splashed canary Cloth of Gold. Golden-yellow foliage, light scarlet flowers | 5 5 5 5 5 5 |
| Nemophilla | |
| Edging plant. Hardy aunual. Blooms freely all summer; finest mixed; 1 foot | 5 |
| Nicotiana Affinis | |
| Half-hardy annual. Produces freely deliciously-scented, large white, tuberous flowers; 3 feet | 10 |
| Nierembergia Frutescens | ; |
| Trailer. Half-hardy perennial. Flowers the first season. Flowers purple; the plant is of a shrubby nature; 1 foot | 10 |
| Nigelli | |
| Bedding plant. Hardy annual. **Damascenia** (Love-in-a-mist). An old favorite; sky-blue double flowers, handsome for bouquets; 1½ feet | 5 10 |
| Œnothera | |
| (Evening Primrose) | |

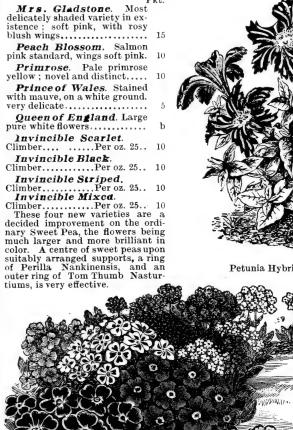
For beds or borders; flowers generally in long spikes.

Bieanis. Bedding plant. Hardy biennial; yellow; 4 feet.

| | Pkt. |
|---|------|
| Acaulis. Edging plant. Hardy biennial, large beautiful; silver white blossoms; ½ foot | e |
| beautiful; silver white blossoms; ½ foot | . 10 |
| Oxalis Tropæoloides | |
| Tender annual. | |
| Elegant flowering plants, particularly adapted | d |
| for the greenhouse or parlor, where they bloom u | n |
| mid-winter; ½ foot | . 10 |
| Palavia Fluxuosa | |
| Bedding plant, Half-hardy annual. | |
| Flowers of bright rosy pink, with a black eve | : |
| also adapted for pot culture; 2 feet | . 10 |
| | |
| | |
| | |



| Pansies | ALL STATES |
|---|--|
| Edging plant. Half-hardy perennials. I Pansy or Heartsease. Seeds saved from finest varieties; 1 foot. Fine Mixed. Giant Trimardeau. plants of vigorous compact growth; flowers of an enormous size. Mixed colors. Carter's Peacock. Grand blossoms and first-class novelty. Cassier's Odier or five spotted. Largest flowered of the Blotched Pansies; rich strain. Bugnot's. Large strained; mixed colors. Large flowers, with very broad blotches. King of the Blacks. Nearly deep-black color. President Carnot. Mixed varieties Passion Flower (Cærulea) | 15 15 20 |
| Climber. Hardy perennial. Splendid greenhouse or parlor climber. The appendages of its flowers are supposed to represent the passion of Jesus; 20 feet | 10 |
| Sweet Peas | |
| Climber. Hardy annual. Cupid. Blossoms pure, waxy white, 5 inches high, 12 to 15 inches in diameter, stems 4 inches long, bearing 2 to 3 blossoms. Free bloomer; flowers from May until November | 10 Hybrid Petunia Pkt. |
| | Emily Henderson. Very early, robust, absolutely pure white; one of the latest varieties introduced |
| | |
| Phlox New Miniature "Sunrise" | |
| Apple Blossoms. Large pointed flowers, bright pink and blush. On account of its similarity to an apple blossom it is well named Blanche Ferry, or Blushing Bride, pink and white; early flowering | 10 5 10 |
| Butterfly. Pale grey, with distinct por- | |
| celain edge | 5 |
| Duke of Clarence, Rosy claret; a beautiful hooded variety | 15 Star of Quedlinburg |





Petunia Hybrida Grandiflora Fimbrata Vittata

| tiums, is very enective. | ALL ALL | ASS ACTION |
|--|--------------|---|
| | 415 | ALCONOMICS OF THE PARTY OF THE |
| | W (4) | |
| | No. of a | |
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| es S | 0.3 | |
| | | May Janes |
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| The state of the s | and the | _ |

Polyanthus Primrose, Royal London Parks.

| Ordinary Sweet Peas. | |
|----------------------|---|
| lixed Per oz. 15 | 5 |
| The Butterfly Pea | 5 |
| Pentstemon | |

Pkt.

Bedding plant. Hardy perennial. Their long, tubular flowers are very ornamental. If sown in a hotbed in March, and planted out in May, many: of them will bloom early in autumn. Choice mixed; 14 to 3 feet......

Perilia Mankinensis

Foliage plant. Half-hardy annual. Very ornamental, with fine crimson-bronze foliage, universally used in bedding; nothing else is like it; 2 feet

Petunias

Single Varietles

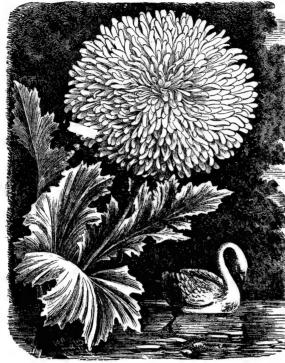
| Bedding plants. Half-hardy annual. Finest Mixed | 10 |
|--|----|
| Fine Mixed | 5 |
| Yellow - Throated Mixed. Large size, beautiful colors, each having a beautiful yellow throat | 15 |
| Large Flowering Single- Fringed Mixed. Flowers 4 to 5 inches across, innumerable shades and markings. | 15 |
| Countess of Elsmere. Very choice and beautiful | 10 |

Double Varieties

Bedding plants. Half-hardy perennials.

New Double Aurora. Decidedly double; most delicate...... 15

| | Pkt. |
|---|------|
| " Double Large Flowering Mixed-3 to |) |
| 4 inches across, of the most beautiful shades | š |
| of crimson, white, maroon, blotched, striped | , |
| veined, bordered, marked, fringed, etc | . 25 |



| | Poppy | , White Sw | an | |
|--------|---------|------------|--------|------|
| Double | Large . | Fringed. | Mixed, | very |

| large flowers | 30 |
|---|--------------|
| Double Large Green Edge. Each petal edged with green; perfectly unique. | · 4 0 |
| Hybrida Grandiflora Fimbratia | |
| Vittata. Red or purple, white stripes | 10 |
| Phlox Drummondii | |
| Bedding plants. Half-hardy annuals. | |
| Admired by all for their extreme beauty | |
| combined with their long duration in | |
| bloom. They are invaluable in the flower | |
| garden, a bed of Phlox being one of the | |
| garden, a bed of Phlox being one of the finest sights to be seen | 5 |
| Choice Mixed | 5 |
| Princess Royal. Purple, white stripes. | 10 |
| Star of Quedlinburg. (Cut page 42). | |
| Most peculiar star shaped flower; very odd. | 10 |
| Large Flowering Single. Mixed. | |
| Extra large, perfectly round flowers | 10 |
| | 10 |
| Large Flowering Double. Mixed. | |
| colors. Popular inasmuch as they are | 4.5 |
| double and retain their bloom longer | 15 |
| Miniature Sunrise. New dwarf va- | |
| riety. Brilliant flesh rose color, with | |

fiery scarlet centre; novel and effective. (See cut page 42)....

Leopoldi. Carmine, white eye 10

Picotee

| Bedding plant. Hardy perennial. P | kt. |
|---------------------------------------|-----|
| Very handsome and double; best double | |
| mixed; 2 feet | 25 |

Pink Carter's Choicest Double Garden

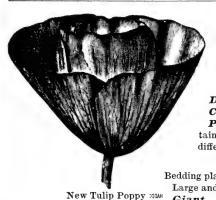
| Hardy perennial. It is of easy culture and flowers profusely either in the greenhouse or open border; from the finest named sorts; 1 foot. | 15 |
|---|----|
| Poppies | |
| Bedding plants. Hardy annual. Vick's Brilliant. It is a strong, | |
| robust grower, $2\frac{1}{2}$ feet high, round as | |
| a ball and perfectly double, dazzling to the eye and unsurpassed for cutting. New Tulip. A glossy new annual | 10 |
| poppy, 20 inches high, with beautifully | |
| shaped large flowers, 4 inches across, of a most brilliant dark scarlet | 10 |
| Double Carnation | 5 |
| White | 5 |
| White Swan. A splendid novelty; | |
| height 1½ to 2 feet, forming a dense, branching bush, flowers well thrown | |
| branching bush, nowers well thrown | |
| up above the foliage; color pure snow white, effective either in groups or | |
| single specimens | 10 |
| Scarlet. True to its name | 5 |
| Pæony Flowered. Immense | J |
| double flowers, resembling Pæonies; | |
| mixed | 5 |
| Shirley. The absence of black | |
| blood gives them a tissue paper like | |
| appearance; colors range from purest | |
| white to dark red; mixed | 10 |

Portulacca.

| Plants of easy culture, luxuriating |
|--|
| in an exposed sunny situation; the |
| flowers large, of many shades of color |
| and produced throughout the summer |
| in greatest profusion |
| Mixed Varieties, 1 foot |



Vick's Brilliant Poppy



| Grandiflora. | Fine double variety. | Mixed 10 |
|------------------|----------------------|----------|
| | Primrose | |
| reenhouse plants | . Half hardy perenni | als. |

Prince's Feather

Rhodanthe Manglessi

Rocket

Salpiglossis

Bedding plant. Half hardy annual. Funnel shaped flowers, the color varying from scarlet to blue, dark brown and yellow; choice mixed; 1½ feet. 5

Salvia (Bon Fire)

Sanvitalia Procumbens

Trailer. Hardy annual.

Free flowering; very pretty for edging, hanging baskets, or rock work; flowers citron-yellow, with dark centre.

Saponaria Calabrica

Edging plant. Hardy annual.

Mixed; most suitable for edging, hanging baskets, or rock work, as well as for the greenhouse; 1 foot...... 5

Edging plants. Half hardy annual.

Scabiosa

Bedding plant. Hardy perennial.

Morning Bride. (Scabious). An ornamental plant, suitable for mixed borders, flowering from July till October. Its flowers are in great variety; fine mixed; 2 feet.

Double Dwarf. Edging plant; fine mixed; 1 foot 5



Primrose

Scarlet Runner Beans

Well known climber. Per lb. 25c..... 5



Portulacca



PKT.

Solanum

Foliage plants. Half hardy annuals.

They are ornamental either in foliage or fruit. Sow in loam or peat on a warm surface.

Robustum. A handsome strong growing plant, often attaining a height of 6 feet....... 20

Solanum Colagulans. Three feet the first summer; leaves whitish grey; stems and branches ash grey; flowers white and blue, and the fruit red.

Stipa Pennata (Feather Grass)

Ornamental grass. Hardy perennial.

One of the finest ornamental grasses; seed germinates slowly; 2 feet. 10

Stocks

Bedding plants. Hardy annuals.

Double 10 Weeks' Varieties

English Ten Weeks. Well known and very popular garden favorites, of great brilliancy and diversity of color; fine double mixed; \(\frac{1}{4}\) foot.

The Queen varieties are somewhat similar to the Brompton, but not quite so robust.

Scarlet Runner Beans

Schizathus

DET

Bedding plant. Half hardy annual.

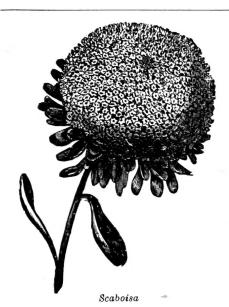
A genus of very beautiful and showy plants for the greenhouse or outdoor cultivation; flowers varying from purple to rose, orange, lilac and blue; finest mixed, 1½ feet

Smilax

Climber. Tender perennial.



Solanum Colagulans



| Stocks—Continued. | PKT. |
|---|---------------|
| Wall, Flower Leaved, Ten Weeks, Lar | 10 |
| Large Flowering. Dwarf, Ten Week Very fine | s . 15 |
| Pure WhiteCanary Yellow | 10 |
| Sky BlueBlood Red | 10 |
| Violet | 10 |

Sunflower (See Helianthus)

Tagetes Pumila

Bedding Plant. Half hardy annual.

Thunbergia

Climber. Half hardy annual. PKT.

Toronia Bailloni

Trailer. Tender perennial. Splendid greenhouse pot plant, for vases or hanging baskets; deep yellow, with brownish red throat; half foot.....

Tritoma Uvaria Grandiflora

(Red-Hot Poker Plant)

Bedding plant. Half hardy perennial. Grown either singly or in masses, produces a striking effect; 3 feet.....



Valerian

Bedding plant. Hardy perennial.

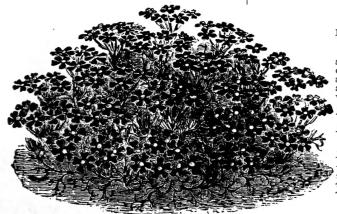
Very showy border plants, with large umbels of bright colored flowers; mixed colors; 2 ft..... 5

VERBENA

Bedding plants. Half hardy perennials.

The well-known bedding plant and universal favorite on ac-count of its low growing habits, and is unsurpassed for decoration of the conservatory in the winter.





Verbena Erinoides

PKT.

5



Violets. Violets

| Edging plant. Hardy annual. Choice mixed | |
|---|--|
| Virginia Stock | |

| Bedding pla | ant. Hard | ly annual | | |
|-------------|-------------|----------------------|-------------|-----------|
| Extremel | y beautif | ul, free | flowering | |
| plants, | for beds, b | askets or | edgings, gr | owing |
| freely in | n any soil; | mixed, $\frac{1}{2}$ | foot | • • • • • |

| Viscaria | |
|--|----|
| Bedding plant. Hardy annual. | |
| Beautiful plants, with great profusion | of |
| lilac blue flowers, valuable for bedding | |
| edging; in any soil; mixed 1 foot | |

WALLFLOWERS

| Beddingplants, | Half h | ardy 1 | perenn | ial | s. | |
|-----------------|----------|--------|--------|---------------|--------|----|
| Exquisitely fra | grant, 1 | long s | pikes | \mathbf{of} | single | or |
| double flowers. | | | • | | | |

| Single, Large Flowering. Mixed | • • | 5 |
|--------------------------------|-----|---|
| Double, Large Flowering. Mixed | | 5 |
| German, Double. Fine | 1 | ľ |
| Young's Blood Red | | 5 |
| Y ellow | | 5 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | KT. |
|-------|----|----|----|-----|---|---|---|---|-----|---|---|---|---|---|---|---|---|-----|---|---|---|---|---|---|---|---|---|---|-----|
| Blue | ٠ | | ٠. | | • | | | | • • | | | • | | | | | | . , | | | | | | | | | | | 5 |
| White | •• | ٠. | • | • • | ٠ | • | • | • | • • | • | • | • | • | • | • | • | • | • • | • | • | • | • | • | • | • | • | • | • | 0 |

Whitiavia Grandiflora

| Bedding | plant. | Hardy'a | nnual. | | | |
|------------|----------|-----------|-----------|------|------|-----|
| Bell sh | aped, gl | oxina lik | e flowers | of a | bout | one |
| inch in l | | | | | | |
| violet bli | | | | | | |

Wigandia Caracasana

| Foliage plant. | | | |
|----------------|--------------|---------|--------------|
| The finest | | | |
| perennials for | planting | out in | summer as |
| specimen plant | ts in lawn. | The see | eds are very |
| small and shou | ld be treate | ed with | the greatest |

Xeranthemum

| Everlasting flower. Hardy annual. | |
|--|---|
| A free flowering genus of the everlasting tribe, | |
| suitable for winter bouquets; double purple | |
| flowers; 3 feet | E |

Zea Japonica

| (Striped Leaved Japanese Corn) | |
|--|---|
| Bedding plant. Hardy annual. Leaves finely striped with white; 4 feet | 5 |
| ZINNIAS | |

| Bedding plant. Half hardy annual. | |
|--|----|
| Elegans, Double. Very handsome, full | |
| flowered plants of great richness and variety of | |
| color; choice varieties; mixed; 2 feet | |
| Pure White Double | |
| Scarlet Double | 10 |
| Haageana fl. pl. The color is deep orange | |
| margined with bright golden yellow; flowers | |
| very freely; flowers, when dry, retain their | |
| notural hoanty | 10 |

| natural beauty | | | 10 |
|------------------------|--------------|------------|--------|
| Wild Flower | Garden, | or mixtu | ire of |
| flower seeds; a grea | t acquisitio | n to any w | ishing |
| to cultivate a variety | y without a | ny trouble | 5 5 |

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INDEX TO

FLOWER SEEDS

| A | C | | 3 | P. P. |
|------------------------------|--|------|----------------------------|--|
| Alabas 21 | Coccinea | 35 | Jacobæa 38 | Picotee 44 |
| Abobra 31 | Cockscomb | | Job's Tears 35 | Pinks 44 |
| Abronia 31 | Coix | | K | Polyanthus 45 |
| Abutilon 31 | Coleus | | | Рорру 45 |
| Acacia 31 | Collinsia | | Kaulfussia 38 | Portulacca 44 |
| Alonsoa 32 Alyssum 32 | Convolvulus | | | Prince's Fe'th'r 45 |
| Anyssum 32 | Cowslip | 35 | Lantana 88 | Primrose 45 |
| Amaranthus 32 Ammobium 32 | | | Lantana 38 | Pyrethrum 46 |
| Ammobium 32 | Cucumis | | Larkspur 38 Lavatera 39 | R |
| Anagallis 32 | Cuphea | 35 | | |
| Antirrhinum . 32 | Cypress Vine | | Leptosiphon 39 | Rhodanthe 45 |
| Aquilegia 32 | D | | Lilium Aurat'm 39 | Rocket 45 |
| Argemone 32 | | | Lily of the Val'y 39 | S |
| Aristolchia 32 | Dahlia | | Linum 39 | Salpiglossis 45 |
| Asperula 32 | Daisy | | Loasa 39 | Calmia 45 |
| Asters 32 | Datura | | Lobelia 39 | Salvia 45 |
| В | Dianthus | E | Lupinus 39 | Sanvitalia 45 |
| | Dilochos | 36 | Lychinis 39 | Saponaria 45 |
| Balsam 32 | E | | M | Silene 45 |
| Begonia 33 | Farrimum | 26 | Malope 30 | Scabiosa 45 |
| Bocconia 33 | Erysimum Eschscholtzia. | | Marigold 39 | Scarlet Run'ers 45 |
| Brachycome 33 | THE CONTRACTOR AND STREET STREET, STRE | | Martynia 40 | Schizanthus 46 |
| Browallia 33 | Ev'g Primrose. | 41 | Marvel of Peru 40 | Smilax 46 |
| Briza 33 | , F | | Mathiola 40 | Solanum 46 |
| Bryonopsis 33 | Fenzia | 36 | | Stipa 56 |
| | Feverfew | | Matricaria 40 | Stecks 46 |
| C | Forget-Me-Not | | Maurandia 40 | T |
| Cacalia 33 | Four O'Clock . | | Mesembryan- | THE RESIDENCE OF THE PARTY OF T |
| Cactus 33 | Foxglove | | themum 40 | Tagetes 47 |
| Calandrina 33 | Fuschia | 37 | Mignonette 40 | Tassel Flower. 33 |
| Calceolaria 33 | G | 1 | Mimosa 40 | Thunbergia 47 |
| Calendula 33 | | | Mimulus 40 | Toronia 47 |
| California Yel- | Gaillardia | | Morning Glory 35 | Tritoma 47 |
| California 1ei- | Geranium | 47 | Moschatus 40 | V |
| low Bells 33 | Gillia | | N | |
| Calliopsis 33 | Gloxinia | | Nactuatium 40 | Valerian 47 |
| Callirrhoea 33 | Godetia | | Nasturtium 40 | Verbena 47 |
| Campanula 33 | Gourd | 37 | Nemophila 41 | Violets 48 |
| Can'y Bird Vine 33 | Gynerium | 37 | Nicotiana 41 | Virgin Stock. 48 |
| Candytuft 33 | Gypsophila | 37 | Nierembergia . 41 | Viscaria 48 |
| Canna 33 | н | 1. 3 | Nigelli 41 | W |
| Canterbury Bell 33 | | - | 0 | 11 771 40 |
| Carnation 31 | Helichrysum. | | Eonthera 41 | Wall Flower. 48 |
| Castor Oil Bean 34 | Heliotrope | , 38 | Oxalis 41 | Whitlavia 48 |
| Centaurea 34 | Hibiscus | | P | Wigandia 48 |
| Centauridium, 34 | Hollyhocks | . 38 | | Wild Flower |
| Chrysanth'm'm 34 | Honesty | . 38 | Palavia 41 | Garden 48 |
| Centhranthus 34 | Humea | . 38 | Pansy 42 | X |
| Cigar Flower . 35 | Humulus | . 38 | Passion Flower 42 | |
| Clarkia 34 | | | Peas, Sweet .42, 43 | Xeranthemum. 48 |
| Cineraria 34 | | | Pentsemon 43 | Z |
| Clematis 34 | Ice Plant | . 38 | Perilla 43 | Zea Japonica . 48 |
| Cleome 35 | Ipomœa | . 38 | Petunia 43 | Zinnia 48 |
| Coboea 35 | Ipomopsis | . 38 | Phlox 44 | ZIIIIII *C |

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